Administrative Record Index for the MAXEY FLATS NUCLEAR DISPOSAL NPL Site

1.0 PRE-REMEDIAL

1.1 Correspondence

- 1. Telephone Note to Wayne Mathis, EPA Region IV. (August 28, 1980) Concerning a conversation with Frank Twigman, who had been involved in disposing of "radium buttons" into a landfill area near Morehead, Kentucky.
- Site Visit Report Maxey Flats Disposal Site, Fleming County, Kentucky, Camp Dresser & McKee, Inc. (March 19, 1985)
- Memorandum from Jack Ravan, EPA Region IV, to Winston Porter, EPA Headquarters.
 (September 24, 1985) Concerning the Delegation of the Remedy Selection to Region IV for the Maxey Flats, KY, CERCLA Site.
- Memorandum from Winston Porter, EPA Headquarters, to Jack Ravan, EPA Region IV. (November 14, 1985) Concerning the response to the September 24 request for delegation of the Maxey Flats Site in Kentucky.

- Letter from Robert Burns, Commonwealth of Kentucky, Department for Environmental Protection, to Carol Burger, Mitre Corporation. (August 09, 1984) Concerning Tritium Oxide in Air Concentrations at the Maxey Flats Disposal Site.
- Letter from Robert Burns, Commonwealth of Kentucky, Department for Environmental Protection, to Carol Burger, Mitre Corporation. (August 20, 1984) Sampling results of Tritium Oxide in Air Concentrations near the Maxey Flats Disposal Site collected August 7-14, 1984.
- Letter from Robert Lyon, EPA Office of Radiation Programs-Las Vegas Facility, to Joel Veater, EPA Region IV. (August 20, 1984) Concerning enclosed copies of memoranda which tabulate tritium in air measurements from the Maxey Flats area.
- 4. Letter from Robert Burns, Commonwealth of Kentucky, Department of Environmental Protection, to Carol Burger, MITRE Corporation. (August 24, 1984) Concerning an enclosed map with the location of the ambient air sample in relation to the Maxey Flats Nuclear Disposal Facility.
- 5. Cross Reference: Letter from John Volpe, Commonwealth of Kentucky, Cabinet for Human Resources, to Al Cherry, EPA Region IV. (July 18, 1985) Concerning the Enclosed reports which should help in the preparation of Al Cherry's briefing paper. [Filed and cited in Entry Number 9 of 9.1 STATE COORDINATION Correspondence]
- 6. Letter from Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection, to Al Cherry, EPA Region IV. (March 18, 1986) Concerning the enclosed summary of tritium-in-water data for the years 1972 through 1985 for the Maxey Flats Surface Water Surveillance Station 4A.
- 7. Letter from Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection, to John Mann, EPA Region IV. (May 05, 1986) Concerning the enclosed preliminary copy of the U.S. Geological Survey open file report entitled "Progress on the Monitoring Activities at the Maxey Flats Radioactive Disposal Site, Fleming County, Kentucky, for the Agency's review.
- 8. Letter from Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection, to Al Cherry, EPA Region IV. (May 19, 1986) Providing EPA with information and data concerning the Commonwealth's recent activities along a portion of the west hillside of Maxey Flats.

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1.0 PRE-REMEDIAL

1. 4 Work Plans and Progress Reports

 Memorandum from Barry Burrus, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to Al Cherry, EPA Region IV. (February 27, 1985) Concerning the enclosed copy of the Commonwealth's Weekly Status Report.

1.8 Preliminary Assessment Documents

- "Potential Hazardous Waste Site Identification and Preliminary Assessment," Richard Fry, Commonwealth of Kentucky, Department for Human Resources. (February 06, 1980)
- Memorandum from Robert Burns, Commonwealth of Kentucky, Department for Environmental Protection, to Barry Burrus, Commonwealth of Kentucky, Department for Environmental Protection. (May 16, 1984) Concerning the Preliminary Assessment (attached) Report for the Maxey Flats Shallow Land Burial Facility for 4/26/84.

1.9 Site Inspection Documents

- "Potential Hazardous Waste Site Final Strategy Determination," Shane Hitchcock, EPA Region IV. (September 30, 1980)
- "Potential Hazardous Waste Site Site Inspection Report," Doyle Mills, Commonwealth of Kentucky, Department for Environmental Protection. (August 26, 1982)

3.0 REMEDIAL INVESTIGATION (RI)

3.1 Correspondence

- Cross Reference: Letter from Thomas Devine, EPA Region IV, to Mike Taimi, Commonwealth of Kentucky, Department for Natural Resources and Environmental Protection. (December 17, 1984) Concerning the Cooperative Agreement with Kentucky and the Forward Planning Activity. [Filed and cited in Entry Number 3 of 3. 6 REMEDIAL INVESTIGATION (RI) - Interagency and Cooperative Agreements]
- 2. Cross Reference: Letter from Alex Barber, Commonwealth of Kentucky, Department for Environmental Protection, to Al Smith, EPA Region IV. (January 03, 1985) Concerning the Cooperative Agreement between EPA and Kentucky and the forward planning activities at this site. [Filed and cited in Entry Number 4 of 3. 6 REMEDIAL INVESTIGATION (RI) Interagency and Cooperative Agreements]
- Notes of meeting with Christopher Clarkson, Camp Dresser and McKee, and Doyle Mills and Barry Burris of the Commonwealth of Kentucky, and Chuck Wakamo and Al Cherry of EPA Region IV. (June 14, 1985) Concerning the discussion of the Final Report of the Maxey Flats Disposal Site Forward Planning Study.
- Letter from Jack Ravan, EPA Region IV, to Robert Leonard, Kentucky State Clearing House. (July 15, 1985) Concerning intergovernmental review for a Remedial Investigation and Feasibility Study project.
- Cross Reference: A memorandum from the Kentucky State Clearinghouse, to Al Cherry, EPA Region IV. (July 18, 1985) Concerning the Maxey Flats Disposal Site being assigned the State Application Identifier (SAI) Number KY850718-0641. [Filed and cited in Entry Number 8 of 9.1 STATE COORDINATION - Correspondence]

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3.0 REMEDIAL INVESTIGATION (RI)

3.1 Correspondence

- 6. Cross Reference: Letter from Bob Leonard, Commonwealth of Kentucky, Department of Local Government, to Al Cherry, EPA Region IV. (August 28, 1985) Concerning the Maxey Flats Disposal Site Clearinghouse, SAI# KY850718-0641 and the Commonwealth's Single Point of Contact (SPOC). [Filed and cited in Entry Number 11 of 9. 1 STATE COORDINATION Correspondence]
- 7. Letter from Jack Ravan, EPA Region IV, to Charlotte Baldwin, Commonwealth of Kentucky, Kentucky Natural Resources and Environmental Protection Cabinet. (November 27, 1985) Confirming the items discussed at a previous meeting, September 6, 1985, about Maxey Flats.
- 8. Memorandum from Al Cherry, EPA Region IV, to Al Smith, EPA Region IV. (December 13, 1985) Concerning the report, "Preliminary Data on the Occurrence of Transuranium Nuclides in the Environment at the Radioactive Waste Burial Site Maxey Flats, Kentucky" (attached).
- 9. Cross Reference: Letter from Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection, to Al Cherry, EPA Region IV. (March 18, 1986) Concerning the enclosed summary of tritium-in-water data for the years 1972 through 1985 for the Maxey Flats Surface Water Surveillance Station 4A. [Filed and cited in Entry Number 6 of 1.2 PRE-REMEDIAL Sampling and Analysis Data]
- 10. Cross Reference: Letter from Turner Smith, Jr., and Robert Gulley, Hunton & Williams, to Patrick Tobin, EPA Region IV. (March 24, 1987) Notifying EPA that the Maxey Flat Steering Committee will conduct the RI/FS at the Maxey Flats Nuclear Disposal Site. [Filed and cited in Entry Number 2 of 10.11 ENFORCEMENT EPA Administrative Orders]
- 11. Cross Reference: "Proposal for Remedial Investigations/Feasibility Study at the Maxey Flats Disposal Site, Morehead, Fleming County, Kentucky," Ebasco Services Incorporated. Submitted to Carolina Power & Light Company, Maxey Flats Steering Committee. (April 10, 1987) Concerning the proposal to perform the RI/FS for the Maxey Flats Disposal Site. [Filed and cited in Entry Number 2 of 11.1 POTENTIALLY RESPONSIBLE PARTIES (PRP) General and Contractor-Related Correspondence]
- 12. Letter from Harold Taylor, EPA Region IV, to Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection. (April 28, 1987) Concerning the notice that the Steering Committee has retained Ebasco Services, Inc., as its contractor and that Robert G. Cockrell will be the Committee's Coordinator.
- 13. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection. (July 20, 1987) Concerning the Site Support Requirements during the RI/FS Field Investigations.
- 14. Letter from Richard Jones, Maxey Flats Steering Committee, to Representative Pete Worthington, Commonwealth of Kentucky. (July 21, 1987) Concerning the Steering Committee's activities regarding the RI/FS or the Committee's activities relating to the site.
- 15. A letter from Robert Gulley, (Attorney for the Maxey Flats Steering Committee), Hunton & Williams, to Dr. John Volpe, Commonwealth of Kentucky, Human Resources Cabinet. (July 30, 1987) Concerning a meeting for August 13th between Mr. Gulley, Bob Cockrell, Maxey Flats Steering Committee, and Robert Cannon, Ebasco Services, Incorporated.
- 16. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection. (August 21, 1987) Concerning the Request for Site Support during the RI/FS Field Investigations.

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3.0 REMEDIAL INVESTIGATION (RI)

3.1 Correspondence

- 17. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Caroline Haight, Commonwealth of Kentucky, Department of Environmental Protection. (December 22, 1987) Concerning the Request for Continued Site Support.
- 18. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (January 09, 1988) Concerning the request for the Maxey Flats Disposal Site History for the Site History Section of the Remedial Investigation (RI) Report.
- 19. Letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee. (May 06, 1988) Concerning the list of key personnel within EPA and EPA's support contractors who will be involved in the three major areas of concern: the risk assessment, the RI report; and the FS report.
- Cross Reference: Letter from Dave Kluesner, EPA Region IV, to Nancy Powell, Maxey Flats
 Concerned Citizens, and Dr. Marvin Resnikoff, Radioactive Waste Management Associates. (June
 22, 1989) Concerning the Revised Remedial Investigation Report on the Maxey Flats Superfund
 Site. [Filed and cited in Entry Number 30 of 13.1 COMMUNITY RELATIONS Correspondence]
- Letter from Patrick Tobin, EPA Region IV, to Richard Jones, Carolina Power & Light, Raleigh, NC. (July 21, 1989) Concerning EPA's final determination of completion of work under the Consent Order.

- 1. The results of the sample analyses conducted during the Remedial Investigation (RI) are summarized in the RI Report. The raw sampling and analysis data and related validation documentation may be reviewed, by appointment only. Review of this material can be arranged through the Maxey Flats Remedial Project Manager of the Waste Management Division of EPA Region IV, Atlanta, Georgia. (DATE UNKNOWN)
- Letter from Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection, to Al Cherry, EPA Region IV. (May 12, 1986) Concerning the enclosed tritium (HTO) measured at sampling station 4A below the south drain and supersedes the one enclosed with the March 18 letter and is current for sample analyses through March 31, 1986.
- Letter from Kevin Finder, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (January 05, 1987) Concerning the submitted Status Report - Period of December 15-23, 1987.
- Cross Reference: Letter from Robert Cockrell, Maxey Flats Steering Committee, to Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection. (July 20, 1987) Concerning the Site Support Requirements during the RI/FS Field Investigations. [Filed and cited in Entry Number 13 of 3.1 REMEDIAL INVESTIGATION (RI) - Correspondence]
- Letter from Richard Blanchard, U.S. EPA, Office of Radiation Programs, to Deborah Barlass, Ebasco Services Incorporated. (July 28, 1987) Concerning the list that provides the number of samples of each type that EPA wishes to split with the analytical laboratory.
- Cross Reference: Letter from Robert Cockrell, Maxey Flats Steering Committee, to Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection. (August 21, 1987) Concerning the Request for Site Support during the RI/FS Field Investigations. [Filed and cited in Entry Number 16 of 3.1 REMEDIAL INVESTIGATION (RI) - Correspondence]
- 7. Memorandum from Robert Cockrell, Maxey Flats Steering Committee, to Distribution List. (August 27, 1987) Concerning the Monitoring Well Drilling, Installation, and Sampling Work Procedure.

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3.0 REMEDIAL INVESTIGATION (RI)

- 8. Letter from Herbert Worchel, Ebasco Services Incorporated, to Robert Cockrell, Maxey Flats Steering Committee. (September 14, 1987) Concerning the Maxey Flats Project Laboratory Support Program.
- Letter from Herbert Worchel, Ebasco Services Incorporated, to Robert Cockrell, Maxey Flats Steering Committee. (September 18, 1987) Concerning the Maxey Flats Disposal Site RI/FS Project - Back-up Laboratory - Chemical Analysis E-10384.
- 10. A letter from Robert Cockrell, Maxey Flats Steering Committee, to Herbert Worchel, Ebasco Services Incorporated. (September 21, 1987) Concerning Mr. Worchel's letter dated, September 9, 1987, about the Maxey Flats Project Laboratory Protocols.
- A letter from Robert Cockrell, Maxey Flats Steering Committee, to Herbert Worchel, Ebasco Services Incorporated. (September 21, 1987) Concerning Mr. Worchel's letters dated, September 14 & 18, 1987, about the Maxey Flats Project Laboratory Support Program.
- 12. Letter from Herbert Worchel, Ebasco Services Incorporated, to Robert Cockrell, Maxey Flats Steering Committee. (September 21, 1987) Concerning the Maxey Flats Disposal Site RI/FS Project Ebasco Work Procedures.
- 13. Letter from Herbert Worchel, Ebasco Services Incorporated to Robert Cockrell, Maxey Flats Steering Committee. (September 22, 1987) Concerning the attached copy of the Ebasco Work Procedures for the Maxey Flats Disposal Site RI/FS.
- 14. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (September 22, 1987) Concerning the Laboratory Protocols for TMA/Norcal for the Maxey Flats Nuclear Disposal Site for the Phase I RI/FS Laboratory Analyses.
- 15. A transmittal from James Duffey, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (September 23, 1987) Concerning the Split Sample and Personnel Schedule and Laboratory Selection Process logic diagram for Maxey Flats.
- 16. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (September 23, 1987) Concerning the enclosed Ebasco Work Procedures.
- 17. Letter from Herbert Worchel, Ebasco Services Incorporated, to Robert Cockrell, Maxey Flats Steering Committee. (September 29, 1987) Concerning the attached, revised hollow stem auger/air rotary, combined drilling method proposed for subsurface investigations at the Maxey Flats Disposal Site.
- 18. A letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (October 12, 1987) Concerning the Scheduled Start Dates for Samples by Type for the Maxey Flats Nuclear Disposal Site.
- Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV.
 (October 12, 1987) Concerning the Ebasco Work Procedures for the Surface Water and Sediment Sampling Work Procedure, Rev. 0, for Maxey Flats Nuclear Disposal Site.
- 20. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (October 13, 1987) Concerning the Ebasco Work Procedures for the Sample Preservation Work Procedure, Rev. 0, for the Maxey Flats Nuclear Disposal Site.
- Letter from Kevin Finder, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (October 21, 1987)
 Concerning the Weekly Status Report Week of October 12-16, 1987.

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3.0 REMEDIAL INVESTIGATION (RI)

- 22. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection. (October 23, 1987) Concerning the Ebasco Work Procedure, "Monitoring Well Drilling, Installation, and Sampling Work Procedure," Rev. 4.
- 23. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (October 23, 1987) Concerning the Ebasco Work Procedure, "Monitoring Well Drilling, Installation, and Sampling Work Procedure," Rev. 4
- 24. A letter from Robert Cockrell, Maxey Flats Steering Committee, to Herbert Worchel, Ebasco Services Incorporated. (October 24, 1987) Concerning Mr. Worchel's letter dated October 20, 1987, on the Maxey Flats Project Laboratory Protocols.
- 25. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (October 24, 1987) Concerning the enclosed Laboratory Protocols, Teledyne Isotopes to be utilized for the Maxey Flats Nuclear Disposal Site RI/FS Laboratory Analyses.
- 26. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Herbert Worchel, Ebasco Services Incorporated. (October 24, 1987) Concerning Mr. Cockrell's letter dated October 20, 1987, and the Maxey Flats Project Laboratory Protocols UBTL/Data Chem.
- 27. Letter from Johnny Smith, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (October 26, 1987) Concerning the Weekly Status Report Week of October 5-9, 1987.
- Letter from Kevin Finder, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (October 26, 1987)
 Concerning the Weekly Status Report Week of October 19-25, 1987.
- 29. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (October 30, 1987) Concerning the Ebasco Work Procedure for the Maxey Flats Nuclear Disposal Site. "Monitoring Well Drilling, Installation and Sampling Work Procedure," Rev. 5
- 30. Letter from Kevin Finder, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (November 03, 1987) Concerning the Weekly Status Report Week of October 26-30, 1987.
- 31. Cross Reference: Letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee. (November 04, 1987) Concerning the Maxey Flats Nuclear Disposal Site Monitoring Well Work Procedure. [Filed and cited in Entry Number 38 of 3. 4 REMEDIAL INVESTIGATION (RI) Work Plans and Progress Reports]
- 32. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (November 05, 1987) Concerning the Background Monitoring Well at the Maxey Flats Nuclear Disposal Site.
- 33. Memorandum from Robert Cockrell, Maxey Flats Steering Committee, to Maxey Flats Technical Committee, et al. (November 06, 1987) Concerning the Data from Round 1 Soil Samples.
- 34. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (November 09, 1987) Concerning Field Change Requests to Procedures at the Maxey Flats Nuclear Disposal Site.
- 35. A letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (November 10, 1987) Concerning the Scheduled Start Dates for Remaining Samples by Type for the Maxey Flats Nuclear Disposal Site.

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3.0 REMEDIAL INVESTIGATION (RI)

- 36. Letter from Herbert Worchel, Ebasco Services Incorporated, to Robert Cockrell, Maxey Flats Steering Committee. (November 10, 1987) Concerning the Maxey Flats Disposal Site RI/FS Scheduled Start Dates for Remaining Samples by Type.
- 37. Letter from Kevin Finder, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (November 11, 1987) Concerning the Weekly Status Report Week of November 2-8, 1987.
- 38. A memorandum from Robert Cockrell, Maxey Flats Steering Committee, to Ben Costello, et al. (November 13, 1987) Concerning the Monitoring Wells and a meeting to be held November 17, 1987.
- 39. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (November 13, 1987) Concerning the enclosed copy of the Laboratory Protocols to be utilized by Data Chem/UBTL for the Maxey Flats Nuclear Disposal Site RI/FS Laboratory Analyses.
- 40. Cross Reference: Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (November 18, 1987) Concerning the Ebasco Work Procedures MFDS-S-1, Rev. 1 and MFDS-S-9, Rev. 0 for the Maxey Flats Nuclear Disposal Site. [Filed and cited in Entry Number 42 of 3. 4 REMEDIAL INVESTIGATION (RI) Work Plans and Progress Reports]
- 41. Field Change Request for the Maxey Flats Disposal Site, Ebasco Services Incorporated. (November 20, 1987)
- Letter from Johnny Smith, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (November 20, 1987) Concerning the Weekly Status Report - Week of November 9-11, 1987.
- 43. Letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee. (November 23, 1987) Concerning the Environmental Services Division's oversite evaluations of Ebasco at Maxey Flats on October 6, 1987, and October 28, 1987.
- Memorandum from Robert Cockrell, Maxey Flats Steering Committee, to Distribution. (November 24, 1987)
 Concerning Data from Round 1 Soil Samples.
- 45. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (November 25, 1987) Concerning the Field Change Requests to Procedures at the Maxey Flats Nuclear Disposal Site.
- 46. A letter from Kevin Finder, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (December 01, 1987) Concerning the Weekly Status Report Week of November 16-20, 1987.
- 47. Letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee. (December 01, 1987) Concerning a conference call on November 24, 1987, to discuss the collection and analysis of leachate samples at Maxey Flats.
- 48. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (December 02, 1987) Concerning the Ebasco Work Procedure for the Maxey Flats Disposal Site, "Monitoring Well Sampling Work Procedure," Rev. 0
- Field Change Request for the Maxey Flats Disposal Site RI/FS Project, Ebasco Services Incorporated. (December 06, 1987)
- 50. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection. (December 07, 1987) Concerning the Trench Leachate Sampling.

[Final]

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3.0 REMEDIAL INVESTIGATION (RI)

- 51. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Donald Haney, University of Kentucky, Kentucky Geological Survey. (December 07, 1987) Concerning the Maxey Flats Rock Core and Dr. Haney's letter dated October 21, 1987.
- 52. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (December 08, 1987) Concerning the Response to ESD (Environmental Services Division) Oversight Evaluation for the Maxey Flats Nuclear Disposal Site.
- Memorandum from Harold Taylor, EPA Region IV, to the Maxey Flats Disposal Site File.
 (December 09, 1987) Concerning the Leachate Sampling.
- 54. Memorandum from Richard Blanchard, EPA Headquarters, Office of Radiation Programs, to Harold Taylor, EPA Region IV. (December 11, 1987) Concerning the attached results of the radionuclide analyses of the samples which were split with the Ebasco contractor laboratory.
- Letter from Kevin Finder, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (December 14, 1987) Concerning the Status Report - Period of November 30 - December 9, 1987.
- 56. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (December 28, 1987) Concerning the RCRA Characteristic Testing at the Maxey Flats Nuclear Disposal Site.
- Cross Reference: Memorandum from Harold Taylor, EPA Region IV, to the Maxey Flats Files. (December 30, 1987) Concerning the Trench Leachate Meeting December 15, 1987. [Filed and cited in Entry Number 46 of 3. 4 REMEDIAL INVESTIGATION (RI) Work Plans and Progress Reports]
- 58. A memorandum from R. Blanchard, EPA Headquarters, Office of Radiation Programs, to Chuck Wakamo, EPA Region IV. (January 08, 1988) Concerning the Results of the Maxey Flats Quality Assurance Split-Sample Analyses.
- 59. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (January 08, 1988) Concerning the Trench Leachate Sampling Work Procedure, for the Maxey Flats Nuclear Disposal Site, Revision 1.
- 60. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (January 08, 1988) Concerning the Field Change Request for the Maxey Flats Nuclear Disposal Site.
- Memorandum from Robert Cockrell, Maxey Flats Steering Committee, to Distribution. (January 09, 1988)
 Concerning the (Deep) Well Drilling Update.
- 62. A letter from Herbert Worchel, Ebasco Services Incorporated, to Robert Cockrell, Maxey Flats Steering Committee. (January 15, 1988) Concerning the Maxey Flats Disposal Site RI/FS Project Laboratory Analysis Results EPA Split, Spike and Blind Samples.
- 63. Letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee. (January 15, 1988) Concerning the EPA comments on the leachate sampling work procedure.
- 64. Letter from Herbert Worchel, Ebasco Services Incorporated to Robert Cockrell, Maxey Flats Steering Committee. (January 18, 1988) Concerning the Maxey Flats Disposal Site RI/FS Project Site Screening of Boreholes.
- 65. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (January 25, 1988) Concerning the Trench Leachate Sampling Maxey Flats Nuclear Disposal Site.

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3.0 REMEDIAL INVESTIGATION (RI)

- A letter from Robert Cockrell, Maxey Flats Steering Committee, to Herb Worchel, Ebasco Services Incorporated. (January 26, 1988) Concerning the Project Schedule.
- 67. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (January 26, 1988) Concerning the Sample Analysis Variance Request Maxey Flats Nuclear Disposal Site.
- 68. Letter from Kevin Finder, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (January 28, 1988) Concerning the Status Meeting EPA/Atlanta January 27, 1988.
- 69. Letter from Harold Taylor, EPA Region IV to Robert Cockrell, Maxey Flats Steering Committee. (January 29, 1988) Concerning the response to Dr. Cockrell's letter requesting permission to begin leachate sampling.
- 70. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (February 01, 1988) Concerning the Lab Analysis Results EPA Split, Spike and Blind Samples Maxey Flats Nuclear Disposal Site.
- 71. A letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (February 02, 1988) Concerning the Trench Leachate Sampling Maxey Flats Nuclear Disposal Site.
- 72. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (February 02, 1988) Concerning Round 2 Soil Sample Location Map.
- 73. Letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee. (February 08, 1988) In response to Harold's letter dated February 1, 1988, referencing the data validation process.
- 74. Letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee. (February 11, 1988) Concerning the Sample Analysis Variance Request Maxey Flats Nuclear Disposal Site.
- 75. A letter from Patrick Tobin, EPA Region IV, to Robert Gulley, (Attorney for Steering Committee) Hunton & Williams. (February 12, 1988) Concerning EPA's review of the Maxey Flats Steering Committee's letter dated December 22, 1987 regarding the RCRA analysis of trench leachate at the Maxey Flats Site.
- 76. Letter from Kevin Finder, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (February 12, 1988) Concerning the Status Report Period of January 4-February 10, 1988.
- 77. Memorandum from Richard Blanchard, U.S. EPA, Office of Radiation Programs, to Chuck Wakamo, EPA Region IV. (February 16, 1988) Concerning the Results of the Maxey Flats Quality Assurance Split-Sample Analyses.
- 78. Memorandum from Richard Blanchard, U.S. EPA, Office of Radiation Programs, to Harold Taylor, EPA Region IV. (March 01, 1988) Concerning the Visit to Maxey Flats Radioactive Waste Burial Site to observe sampling of trench leachate and groundwater.
- 79. Memorandum from Wade Knight, EPA Region IV, Environmental Services Division (ESD), to Harold Taylor, EPA Region IV. (March 02, 1988) Concerning the Maxey Flats RI/FS Split Sample and Blind Spiked Sample Results.
- 80. Letter from Herbert Worchel, Ebasco Services Incorporated, to Harold Taylor, EPA Region IV. (March 04, 1988) Concerning the Maxey Flats Disposal Site RI/FS Project Laboratory Analysis Results EPA Split, Blind Spike and Blind Blank Samples.

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3.0 REMEDIAL INVESTIGATION (RI)

- 81. Letter from Janet Hart, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (March 14, 1988) Concerning the Status Report Period of February 15-26, 1988.
- 82. Letter from Janet Hart, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (March 30, 1988) Concerning the Status Report Period of March 2-11, 1988.
- 83. Letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee.

 (April 01, 1988) Concerning copies of the Laboratory analysis of one water sample (DGB-01) and one solid sample (JTM-01).
- 84. Memorandum from Wade Knight, EPA Region IV, Environmental Services Division (ESD), to Harold Taylor, EPA Region IV. (April 06, 1988) Concerning the Maxey Flats RI/FS Overview of PRP Laboratory.
- 85. Letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee. (April 14, 1988) Concerning the enclosed copies of data for inorganic water sample DGB-01 and solid sample JTM.
- 86. Letter from Tom Bennett, EPA Region IV, Environmental Services Division (ESD), to Pat Haight, Commonwealth of Kentucky, Department for Environmental Protection. (April 28, 1988) Concerning the two radioactive groundwater samples being returned to the Maxey Flats site from the EPA laboratory in Athens, Georgia.
- 87. Sample and Analysis Management System, EPA Region IV ESD--Data Summary. (April 28, 1988) Concerning the Purgeable Organics Data Report for Maxey Flats.
- 88. Sample and Analysis Management System, EPA Region IV ESD--Data Summary. (April 28, 1988) Concerning the Extractable Organics Data Report for Maxey Flats.
- 89. Sample and Analysis Management System, EPA Region IV ESD--Data Summary. (April 28, 1988) Concerning the Pesticides/PCB's Data Report for Maxey Flats.
- 90. A letter from Susan Rota, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (April 29, 1988) Concerning the Maxey Flats Oversight Oversight and Radioactive Ground Water Samples.
- 91. Letter from Herbert Worchel, Ebasco Services Incorporated, to Harold Taylor, EPA Region IV. (April 29, 1988) Concerning the Maxey Flats Disposal Site RI/FS Project Laboratory Analysis Results EPA Split Samples (Attached).
- 92. Letter from Ken Barry, Versar, Inc., to Susan Rota, Camp Dresser & McKee. (April 29, 1988) Concerning the Oversight of Activities at Maxey Flats Disposal Site.
- 93. Memorandum from Robert Knight, EPA Region IV, Environmental Services Division, to Wade Knight, EPA Region IV, Environmental Services Division. (April 29, 1988) Concerning the Results of Extractable Organic Analysis 88-049 at Maxey Flats.
- 94. Memorandum from Robert Knight, EPA Region IV, Environmental Services Division, to Wade Knight, EPA Region IV, Environmental Services Division. (April 29, 1988) Concerning the Results of Extractable Organic Analysis 88-050.
- 95. Memorandum from Robert Knight, EPA Region IV, Environmental Services Division, to Wade Knight, EPA Region IV, Environmental Services Division. (April 29, 1988) Concerning the Results of Purgeable Organic Analysis 88-049 at Maxey Flats.

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3.0 REMEDIAL INVESTIGATION (RI)

- 96. Memorandum from Robert Knight, EPA Region IV, Environmental Services Division, to Wade Knight, EPA Region IV, Environmental Services Division. (April 29, 1988) Concerning the Results of Purgeable Organic Analysis 88-050 at Maxey Flats.
- 97. Memorandum from Robert Knight, EPA Region IV, Environmental Services Division, to Wade Knight, EPA Region IV, Environmental Services Division. (April 29, 1988) Concerning the Results of the Pesticide/PCB Analysis 88-049 at Maxey Flats.
- 98. Memorandum from Robert Knight, EPA Region IV, Environmental Services Division, to Wade Knight, EPA Region IV, Environmental Services Division. (April 29, 1988) Concerning the Results of the Pesticide/PCB Analysis 88-050 at Maxey Flats.
- 99. Memorandum from Robert Knight, EPA Region IV, Environmental Services Division, to Wade Knight, EPA Region IV, Environmental Services Division. (April 30, 1988) Concerning Results of Metals Analysis 88-049 at Maxey Flats.
- Memorandum from Robert Knight, EPA Region IV, Environmental Services Division, to Wade Knight, EPA Region IV, Environmental Services Division. (April 30, 1988) Concerning Results of Metals Analysis 88-050 at Maxey Flats.
- Memorandum from Robert Knight, EPA Region IV, Environmental Services Division, to Wade Knight, EPA Region IV, Environmental Services Division. (April 30, 1988) Concerning the Results of the Cyanide Analysis 88-049 at Maxey Flats.
- Memorandum from Robert Knight, EPA Region IV, Environmental Services Division, to Wade Knight, EPA Region IV, Environmental Services Division. (April 30, 1988) Concerning the Results of the Cyanide Analysis 88-050 at Maxey Flats.
- Memorandum from Charles Till, EPA Region IV, Environmental Services Division, to Harold Taylor, EPA Region IV. (May 03, 1988) Concerning the Maxey Flats Monitoring Well Sampling Overview, ESD Project No. 88#-037.
- 104. Letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee. (May 11, 1988) Concerning analytical results reported by the Eastern Environmental Radiation Facility (EERF) and TMA/NORCAL.
- Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (May 18, 1988) Concerning the Laboratory Data Validation for the Maxey Flats Nuclear Disposal Site.
- Letter from Susan Rota, Camp Dresser & McKee Inc., to Harold Taylor, EPA Region IV. (May 23, 1988) Concerning the Status Report Period of April 19-22, 1988, for the RI/FS Activities at Maxey Flats Disposal Site.
- 107. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (May 24, 1988) Concerning the Analytical Results Reported by EERF for the Maxey Flats Nuclear Disposal Site.
- Letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee. (May 25, 1988) Concerning the enclosed copy of a memorandum from Dr. Richard Blanchard comparing the analytical results reported by the Eastern Environmental Radiation Facility (EERF) and TMA/NORCAL.
- 109. Memorandum from William Davis, Commonwealth of Kentucky, Division of Environmental Services, to Carl Millanti, Commonwealth, Department for Environmental Protection. (May 26, 1988) Concerning the Report of Analysis of sampling done at Maxey Flats Disposal Site.

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3.0 REMEDIAL INVESTIGATION (RI)

3. 2 Sampling and Analysis Data

- 110. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Herbert Worchel, Ebasco Services Incorporated. (May 30, 1988) Concerning the Split Sample Results from EPA for the Maxey Flats Disposal Site.
- 111. Letter from Herbert Worchel, Ebasco Services Incorporated, to Harold Taylor, EPA Region IV. (June 16, 1988) Concerning the Maxey Flats Disposal Site RI/FS Project Laboratory Analysis Results EPA Split Samples (attached).
- 112. Memorandum from Wade Knight, EPA Region IV, Environmental Services Division (ESD), to Harold Taylor, EPA Region IV. (June 20, 1988) Concerning the Maxey Flats RI/FS Split Sample Data.
- 113. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (July 06, 1988) Concerning the Analytical Results Reported by EERF Maxey Flats Nuclear Disposal Site.
- Letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee. (July 07, 1988) Concerning the Environmental Services Division's evaluation of the chemical results forwarded to them under cover of the April 19, 1988, letter from Herbert Worchel.
- 115. Memorandum from Wade Knight, EPA Region IV, Environmental Services Division, to Harold Taylor, EPA Region IV. (July 13, 1988) Concerning the Maxey Flats RI/FS Inorganic data packages for the remainder of Round 2 samples.
- Letter from Bronia Grob, Teledyne Isotopes, to John Razor, Commonwealth of Kentucky, Department for Environmental Protection. (July 19, 1988) Concerning the results of analyses for carbon-14 in eleven (11) water samples.
- 117. Letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee. (August 24, 1988) Concerning the enclosed copies of the spike true values which were provided by the EPA Region IV, Environmental Services Division.
- 118. Monthly Trench Level Readings for 1988, Commonwealth of Kentucky, Department for Environmental Protection. (January 1989)

- 1. "Interim Report Maxey Flats Disposal Site Forward Planning Study," Camp Dresser & McKee. (March 14, 1985)
- "Final Report-Maxey Flats Disposal Site-Forward Planning Study," Camp Dresser & McKee. (April 11, 1985)
- 3. Letter from Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection, to Al Cherry, EPA Region IV. (February 13, 1986) Concerning the transmittal of the Kentucky Department for Environmental Protection, Division of Waste Management's comments on the Draft Work Plan for the Maxey Flats Disposal Site.
- 4. Letter from Al Cherry, EPA Region IV, to Christopher Clarkson, Camp Dresser & McKee. (March 04, 1986) Concerning the transmittal of the comments from the Commonwealth of Kentucky, Division of Waste Management and the Environmental Protection Agency.
- 5. Letter from Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection, to Al Cherry, EPA Region IV. (March 14, 1986) Concerning the followup of Kentucky's review of the Draft Work Plan for the RI/FS process for the Maxey Flats Waste Disposal Site.

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3.0 REMEDIAL INVESTIGATION (RI)

- Letter from Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection, to Al Cherry, EPA Region IV. (April 01, 1986) Concerning the follow-up of Kentucky's continuing discussions with EPA concerning relevant information for the Maxey Flats Work Plan.
- "Work Plan for Maxey Flats Disposal Site-Remedial Investigation/Feasibility Study," Vol. 1, Camp Dresser & McKee, Inc. for EPA Region IV. (June 30, 1986)
- 8. Letter from Donald Hughes, Commonwealth of Kentucky, Department for Health Services, to Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection. (September 16, 1986) Concerning the review of the "Work Plan for Maxey Flats Disposal Site Remedial Investigation/Feasibility Study," prepared by Camp Dresser & McKee.
- 9. Memorandum from Robert Cockrell, Maxey Flats Steering Committee, to the Maxey Flats Technical Committee. (June 09, 1987) Concerning the Minutes of the Meeting with the U.S. EPA Region IV, Atlanta, Georgia, on June 3, 1987.
- Memorandum from Robert Cockrell, Maxey Flats Steering Committee, to the Maxey Flats
 Technical Committee. (June 15, 1987) Concerning the Draft Work Plan for the Maxey Flats
 RI/FS Project.
- Letter from Christopher Clarkson, Camp Dresser & McKee, to Robert Cannon, Ebasco Services Incorporated. (July 02, 1987) Concerning Mr. Clarkson's comments on the draft work plan for Maxey Flats.
- 12. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (July 15, 1987) Concerning the transmittal of the Work Plan, prepared by Ebasco Services Incorporated for the Maxey Flats Disposal Site Remedial Investigation/Feasibility Study, Fleming County, Kentucky--replacement of "Work Assignment No. 65-4LG1.1"
- Memorandum from Robert Cockrell, Maxey Flats Steering Committee, to the Maxey Flats Technical Committee. (July 24, 1987) Concerning comments from the meetings held July 23 & 24, 1987, in New Hill, NC, discussing the Maxey Flats Work Plan for the RI/FS.
- Memorandum from Richard Blanchard, U.S. EPA, Office of Radiation, to Chuck Wakamo, EPA Region IV. (July 28, 1987) Mr. Blanchard's comments concerning the sampling and QA/QC plan for the study at the Maxey Flats Disposal Site.
- 15. A letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee. (July 31, 1987) Concerning EPA's comments regarding the July 15, 1987, Ebasco RI/FS work plan.
- Letter from Christopher Clarkson, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (July 31, 1987) Concerning CDM's review of the July 1987 version of the Maxey Flats Work Plan.
- 17. "Draft (Remedial Investigation) Waste Management Plan for the Maxey Flats Disposal Site," by Ebasco Services Incorporated. (August 1987) Concerning the measures to be implemented on and in the vicinity of the Maxey Flats site for waste generated while performing field sampling activities during the Remedial Investigation.
- 18. "Maxey Flats Disposal Site Remedial Investigation/Feasibility Study Work Plan," (Revision 1) by Ebasco Services Incorporated for the Maxey Flats Technical Committee. (August 1987)
- 19. "Maxey Flats Disposal Site Remedial Investigation/Feasibility Study Work Plan Appendices," (Revision 1) by Ebasco Services Incorporated for the Maxey Flats Technical Committee. (August 1987)

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3.0 REMEDIAL INVESTIGATION (RI)

- 20. Letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee. (August 18, 1987) Concerning additional comments regarding the July 15, 1987, Ebasco RI/FS draft work plan.
- 21. "Oversight Work Plan for the Maxey Flats Low Level Radioactive Waste Disposal Site Remedial Investigation/Feasibility Study," by CDM Federal Programs Corporation. (August 31, 1987)
- 22. "Maxey Flats Disposal Site-Remedial Investigation/Feasibility Study-Waste Management Plan," Revision No. 1, EBASCO Services, Inc. for the Maxey Flats Technical Committee. (September 1987)
- 23. A letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (September 01, 1987) Concerning the transmittal of Revision 1 of the Work Plan for the Maxey Flats Disposal Site Remedial Investigation/Feasibility Study, Fleming County, Kentucky, prepared for the PRP Steering Committee by Ebasco Services Incorporated.
- 24. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (September 01, 1987) Concerning the response to Harold Taylor's letter July 3, 1987 (Correct date should be July 31, 1987).
- 25. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection. (September 08, 1987) Concerning the enclosed Waste Management Plan for the RI/FS at Maxey Flats.
- 26. Letter from Harold Taylor, EPA Region IV, to Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection. (September 11, 1987) Concerning the transmittal of a copy of the RI/FS Work Plan submitted to EPA by the Maxey Flats Steering Committee and requesting Kentucky's comments per Section V(d)(3) of the Memorandum of Understanding.
- 27. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection. (September 21, 1987) Concerning the enclosed Waste Management Plan, Revision 1.
- 28. Letter from Robert Ehrler, Esq., Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to James Bycott, EPA Region IV. (September 21, 1987) Concerning the enclosed State comments on the Work Plan for the Maxey Flats Low Level Radioactive Waste Disposal Site.
- 29. "Maxey Flats Waste Disposal Site-Remedial Investigation/Feasibility Study-Draft Oversight Work Plan," Camp Dresser & McKee, Inc. for EPA Headquarters. (September 30, 1987)
- 30. Letter from Christopher Clarkson, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (October 02, 1987) Concerning Dr. Volpe's comments of September 18, 1987 (with entry 3.2 dated 9/21/87, Letter from Robert Ehrler) on the Remedial Investigation/Feasibility Study Work Plan for the Maxey Flats Disposal Site.
- 31. Letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee. (October 07, 1987) Concerning the enclosed comments on the Work Plan dated August 31, 1987.
- 32. Cross Reference: Letter from Kevin Finder, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (October 21, 1987) Concerning the Weekly Status Report Week of October 12-16, 1987. [Filed and cited in Entry Number 21 of 3. 2 REMEDIAL INVESTIGATION (RI) Sampling and Analysis Data]

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3.0 REMEDIAL INVESTIGATION (RI)

- 33. Cross Reference: Letter from Johnny Smith, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (October 26, 1987) Concerning the Weekly Status Report Week of October 5-9, 1987. [Filed and cited in Entry Number 27 of 3. 2 REMEDIAL INVESTIGATION (RI) Sampling and Analysis Data]
- 34. Cross Reference: Letter from Kevin Finder, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (October 26, 1987) Concerning the Weekly Status Report Week of October 19-25, 1987. [Filed and cited in Entry Number 28 of 3. 2 REMEDIAL INVESTIGATION (RI) Sampling and Analysis Data]
- 35. Letter from Harold Taylor, EPA Region IV, to Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection. (October 28, 1987) Concerning the response to the letter dated September 21, 1987, from Robert Ehrler.
- 36. Letter from Mark Lyverse, U.S. Department of the Interior, Geological Survey, to Harold Taylor, EPA Region IV. (October 30, 1987) Concerning Ebasco's upcoming well drilling at Maxey Flats as proposed at the October 20, 1987, technical committee meeting.
- 37. Cross Reference: Letter from Kevin Finder, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (November 03, 1987) Concerning the Weekly Status Report Week of October 26-30, 1987. [Filed and cited in Entry Number 30 of 3. 2 REMEDIAL INVESTIGATION (RI) Sampling and Analysis Data]
- 38. Letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee.
 (November 04, 1987) Concerning the Maxey Flats Nuclear Disposal Site Monitoring Well Work Procedure.
- 39. "Quality Assurance/Sampling Project Plan-Maxey Flats Disposal Site-Morehead, Kentucky," Camp Dresser & McKee for EPA Headquarters. (November 05, 1987)
- 40. Cross Reference: Letter from Kevin Finder, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (November 11, 1987) Concerning the Weekly Status Report Week of November 2-8, 1987. [Filed and cited in Entry Number 37 of 3. 2 REMEDIAL INVESTIGATION (RI) Sampling and Analysis Data]
- 41. Cross Reference: A memorandum from Robert Cockrell, Maxey Flats Steering Committee, to Ben Costello, et al. (November 13, 1987) Concerning the Monitoring Wells and a meeting to be held November 17, 1987. [Filed and cited in Entry Number 38 of 3. 2 REMEDIAL INVESTIGATION (RI) Sampling and Analysis Data]
- 42. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (November 18, 1987) Concerning the Ebasco Work Procedures MFDS-S-1, Rev. 1 and MFDS-S-9, Rev. 0 for the Maxey Flats Nuclear Disposal Site.
- 43. Cross Reference: Letter from Johnny Smith, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (November 20, 1987) Concerning the Weekly Status Report Week of November 9-11, 1987. [Filed and cited in Entry Number 42 of 3. 2 REMEDIAL INVESTIGATION (RI) Sampling and Analysis Data]
- 44. Cross Reference: A letter from Kevin Finder, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (December 01, 1987) Concerning the Weekly Status Report Week of November 16-20, 1987. [Filed and cited in Entry Number 46 of 3.2 REMEDIAL INVESTIGATION (RI) Sampling and Analysis Data]

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3.0 REMEDIAL INVESTIGATION (RI)

3. 4 Work Plans and Progress Reports

- Cross Reference: Letter from Kevin Finder, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (December 14, 1987) Concerning the Status Report Period of November 30 December 9, 1987. [Filed and cited in Entry Number 55 of 3. 2 REMEDIAL INVESTIGATION (RI) Sampling and Analysis Data]
- 46. Memorandum from Harold Taylor, EPA Region IV, to the Maxey Flats Files. (December 30, 1987) Concerning the Trench Leachate Meeting December 15, 1987.
- 47. "Maxey Flats Disposal Site-Remedial Investigation/Feasibility Study-Work Plan," Revision No. 2, EBASCO Services, Inc. for the Maxey Flats Technical Committee. (January 1988)
- 48. "Maxey Flats Disposal Site-Remedial Investigation/Feasibility Study-Work Plan- Appendices," Revision No. 2, EBASCO Services, Inc. for the Maxey Flats Technical Committee. (January 1988)
- 49. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Herbert Worchel, Ebasco Services Incorporated. (January 08, 1988) Concerning the attached comments on the proposed revisions to the RI/FS Work Plan, Rev. 1
- 50. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (January 29, 1988) Concerning the transmittal of the Work Plan for the RI/FS, Revision 2.
- 51. Cross Reference: Letter from Kevin Finder, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (February 12, 1988) Concerning the Status Report Period of January 4-February 10, 1988. [Filed and cited in Entry Number 76 of 3. 2 REMEDIAL INVESTIGATION (RI) Sampling and Analysis Data]
- 52. Cross Reference: Letter from Janet Hart, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (March 14, 1988) Concerning the Status Report Period of February 15-26, 1988. [Filed and cited in Entry Number 81 of 3. 2 REMEDIAL INVESTIGATION (RI) Sampling and Analysis Data]
- 53. Cross Reference: Letter from Janet Hart, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (March 30, 1988) Concerning the Status Report Period of March 2-11, 1988. [Filed and cited in Entry Number 82 of 3. 2 REMEDIAL INVESTIGATION (RI) Sampling and Analysis Data]
- 54. Cross Reference: Letter from Susan Rota, Camp Dresser & McKee Inc., to Harold Taylor, EPA Region IV. (May 23, 1988) Concerning the Status Report Period of April 19-22, 1988, for the RI/FS Activities at Maxey Flats Disposal Site. [Filed and cited in Entry Number 106 of 3. 2 REMEDIAL INVESTIGATION (RI) Sampling and Analysis Data]

3. 6 Interagency and Cooperative Agreements

- Letter from Alex Barber, Commonwealth of Kentucky, Department for Environmental Protection, to Al Smith, EPA Region IV. (November 19, 1984) Requesting that EPA enter a Cooperative Agreement with the Commonwealth of Kentucky on the Maxey Flats site remedial activities.
- 2. Letter from Al Smith, EPA Region IV, to Alex Barber, Commonwealth of Kentucky, Department for Environmental Protection. (December 04, 1984) Concerning the acknowledgment of the Commonwealth of Kentucky's request that EPA enter a cooperative agreement with the Commonwealth of Kentucky on the Maxey Flats site remedial activities.
- 3. Letter from Thomas Devine, EPA Region IV, to Mike Taimi, Commonwealth of Kentucky, Department for Natural Resources and Environmental Protection. (December 17, 1984) Concerning the Cooperative Agreement with Kentucky and the Forward Planning Activity.

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3.0 REMEDIAL INVESTIGATION (RI)

3. 6 Interagency and Cooperative Agreements

- 4. Letter from Alex Barber, Commonwealth of Kentucky, Department for Environmental Protection, to Al Smith, EPA Region IV. (January 03, 1985) Concerning the Cooperative Agreement between EPA and Kentucky and the forward planning activities at this site.
- 5. Cross Reference: Memorandum from Barry Burrus, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to Al Cherry, EPA Region IV. (February 27, 1985) Concerning the enclosed copy of the Commonwealth's Weekly Status Report. [Filed and cited in Entry Number 1 of 1.4 PRE-REMEDIAL Work Plans and Progress Reports]
- Letter from Jack Ravan, EPA Region IV, to Charlotte Baldwin, Commonwealth of Kentucky, Kentucky Natural Resources and Environmental Protection Cabinet. (April 25, 1986) Concerning the enclosed draft Memorandum of Understanding for comments.
- 7. Letter from Charlotte Baldwin, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to Jack Ravan, EPA Region IV. (July 25, 1986) Concerning the transmittal of the Cabinet's comments on the draft Memorandum of Understanding (MOU) between Kentucky and the U.S. Environmental Protection Agency (EPA) concerning the Superfund activities at the Maxey Flats Waste Disposal Site.
- 8. Letter from Jack Ravan, EPA Region IV, to Charlotte Baldwin, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (September 02, 1986) Concerning the response to Charlotte Baldwin's letter of July 25, 1986, with regard to the Memorandum of Understanding (MOU) for the Maxey Flats Waste Disposal Site.
- 9. Letter from Charlotte Baldwin, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to Jack Ravan, EPA Region IV. (October 20, 1986) Concerning the response to Jack Ravan's letter of September 2, 1986, which transmitted a Memorandum of Understanding concerning the CERCLA closure of the Maxey Flats Nuclear Waste Disposal Facility.
- "Memorandum of Understanding Between the United States Environmental Protection Agency, Region IV, and the Kentucky Natural Resources and Environmental Protection Cabinet concerning the Maxey Flat Nuclear Disposal Site Remedial Investigation/Feasibility Study." Jack Ravan, EPA Region IV and Mary Helen Miller, Kentucky Natural Resources and Environmental Protection Cabinet. (July 14, 1987)
- 11. An Addendum to the Memorandum of Understanding, Jack Ravan, EPA Region IV and Mary Helen Miller, Kentucky Natural Resources and Environmental Protection Cabinet. (July 30, 1987) Supersedes Paragraph XIII on Page Twelve.
- 12. Cross Reference: Letter from Jack Ravan, EPA Region IV, to Honorable Martha Layne Collins, Governor of Kentucky. (August 14, 1987) Concerning the review of a letter dated July 16, 1987, (located in 9.1) to Governor Collins regarding the Maxey Flats Disposal Site. [Filed and cited in Entry Number 32 of 9.1 STATE COORDINATION Correspondence]

3. 9 Action and Decision Memoranda

 Memorandum from Thomas Devine, EPA Region IV, to Charles Jeter, EPA Region IV. (December 27, 1984) Requesting authorization to proceed with Forward Planning Activities at the Maxey Flats Site in Kentucky.

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3.0 REMEDIAL INVESTIGATION (RI)

3.10 Remedial Investigation (RI) Reports

- Letter from Robert Cockrell, Maxey Flats Steering Committee, to Caroline Haight, Commonwealth
 of Kentucky, Department for Environmental Protection. (February 29, 1988) Concerning the
 attached copy of the field investigation of land use and demographic data performed by Buffalo
 Trace Area Development District.
- Memorandum from Robert Cockrell, Maxey Flats Steering Committee, to Distribution. (April 12, 1988) Concerning the Report on Meetings with EPA on April 6-7, 1988.
- Letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee. (July 18, 1988) Concerning some enclosed preliminary comments on the Draft RI Report, Sections 2 & 3 and Appendices A & E.
- A letter from Mark Lyverse, United States Department of the Interior, to Harold Taylor, EPA Region IV. (August 24, 1988) Mark Lyverse's review of Appendix D of Ebasco's "Maxey Flats Remedial Investigation (RI) Report," dated August 1, 1988.
- Letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee. (August 24, 1988) Concerning an additional comment regarding the draft of Appendix E.
- Letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee. (August 24, 1988) Concerning a list of comments regarding items presented at the meeting in Atlanta on August 9-10, 1988.
- "Maxey Flats Disposal Site Remedial Investigation Report (Draft)," prepared by Ebasco Services Incorporated for the Maxey Flats Steering Committee. (October 1988)
- 8. "Maxey Flats Disposal Site Remedial Investigation Report Appendices (Draft), prepared by Ebasco Services Incorporated for the Maxey Flats Steering Committee. (October 1988)
- Letter from Robert Cockrell, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (October 17, 1988) Concerning Lyverse's comments on Appendix D of RI Report - Maxey Flats Nuclear Disposal Site.
- Letter from Brent Harvey, Labat-Anderson, Inc., to Susan Rota, Camp Dresser & McKee. (October 24, 1988)
 Concerning Brent Harvey's comments resulting from a meeting held at the Maxey Flats site on October 19, 1988.
- 11. Letter from Richard Jones, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (October 26, 1988) Concerning the transmittal of the draft of the Remedial Investigation report for the Maxey Flats site.
- 12. Letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Cockrell & Associates, Inc. (October 28, 1988) Comments by EPA on Section 4.0, Hydrogeologic Investigation and Appendix D, Ground-Water Sampling and Analysis Program.
- 13. Cross Reference: "Maxey Flats Disposal Site Remedial Investigation/Feasibility Study Reports Executive Summary," by Ebasco Services Incorporated for the Maxey Flats Steering Committee. (December 1988) [Filed and cited in Entry Number 5 of 4. 9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]
- 14. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Carl Millanti, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (December 05, 1988) Concerning the Records for Drummed Waste from RI Field Investigation.

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3.0 REMEDIAL INVESTIGATION (RI)

3.10 Remedial Investigation (RI) Reports

- 15. Memorandum from Doyle Mills, Commonwealth of Kentucky, Department for Environmental Protection, to Robert Ehrler, Commonwealth of Kentucky. (December 15, 1988) Comments on Maxey Flats Potentially Responsible Party Draft Remedial Investigation.
- Letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Cockrell & Associates, Inc. (January 09, 1989) Comments by EPA on the Maxey Flats Disposal Site (MFDS) Remedial Investigation (RI) Report, October 1988.
- 17. Letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Cockrell & Associates, Inc. (January 25, 1989) Clarification on EPA's comments on the Remedial Investigation Report.
- 18. Letter from Richard Jones, Maxey Flats Steering Committee, to Harold Taylor, EPA Region IV. (February 24, 1989) Transmitting the Maxey Flats Steering Committee's responses to EPA's January 10, 1989, comments on the draft Remedial Investigation (RI) report for the Maxey Flats Site.
- 19. Letter from Harold Taylor, EPA Region IV, to Dr. David Brumagen, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (March 10, 1989) Concerning the enclosed copy (see entry in 4.9 dated Feb. 24, 1989) of the Maxey Flats Steering Committee's response to EPA's comments on the draft Remedial Investigation Report for Maxey Flats.
- 20. Letter from David Kluesner, EPA Region IV, to Robert Cockrell, Cockrell & Associates, Inc. (April 25, 1989) EPA's comments on the Remedial Investigation (RI) Report Responses for the Maxey Flats Disposal Site.
- 21. "Maxey Flats Disposal Site-Remedial Investigation Report," Final Revisions, Ebasco Services, Inc. for Maxey Flats Steering Committee. (May 1989)
- 22. "Maxey Flats Disposal Site-Remedial Investigation Report-Appendices," Ebasco Services, Inc. for Maxey Flats Steering Committee. (May 1989)
- 23. Cross Reference: "Maxey Flats Disposal Site-Feasibility Study Report Executive Summary,"
 (Draft) Ebasco Services Incorporated for the Maxey Flats Steering Committee. (December 15, 1989) [Filed and cited in Entry Number 39 of 4. 9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]
- 24. Cross Reference: "Maxey Flats Disposal Site Remedial Investigation/Feasibility Study Report Executive Summary," (Revised April 1991) by Ebasco Services Incorporated for the Maxey Flats Steering Committee. (April 1991) [Filed and cited in Entry Number 59 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]

3.11 Health Assessments

- 1. Letter from Stephen Von Allman, U.S. Department of Health & Human Services, to Richard Stonebraker, EPA Region IV. (January 26, 1989) Concerning the enclosed copy of the completed Preliminary Health Assessments on Maxey Flats Nuclear Disposal Hillsboro, Fleming County, Kentucky.
- Memorandum from Chuck Pietrosewicz, ATSDR-EPA Region IV, to Addresses. (February 09, 1989) Concerning ATSDR's completed Preliminary Health Assessment for the Maxey Flats Nuclear Disposal National Priority List Site, Fleming County, Kentucky.
- 3. "Health Assessment for Maxey Flats Disposal Site, Morehead, Fleming County, Kentucky," (Preliminary) Agency for Toxic Substances and Disease Registry (ATSDR). (April 20, 1989)

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4.0 FEASIBILITY STUDY (FS)

4.1 Correspondence

- Cross Reference: "Proposal for Remedial Investigations/Feasibility Study at the Maxey Flats
 Disposal Site, Morehead, Fleming County, Kentucky," Ebasco Services Incorporated. Submitted to
 Carolina Power & Light Company, Maxey Flats Steering Committee. Concerning the proposal to
 perform the RI/FS for the Maxey Flats Disposal Site. (April 10, 1987) [Filed and cited in Entry
 Number 2 of 11.1 POTENTIALLY RESPONSIBLE PARTIES General and Contractor-Related
 Correspondence].
- Letter from Brent Harvey, Labat-Anderson, Inc., to Susan Rota, Camp Dresser & McKee. (June 15, 1988)
 Concerning the enclosed trip and meeting report for the Maxey Flats site visit on June 13 & 14, 1988.
- 3. Cross Reference: Letter from Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to Greer Tidwell, EPA Region IV. Response to Greer Tidwell's letter of January 26, 1989. (February 01, 1989) [Filed and cited in Entry Number 60 of 9.1 STATE COORDINATION Correspondence]. [Filed and cited in Entry Number
- Letter from Robert Cockrell, Maxey Flats Steering Committee, to David Kluesner, EPA Region IV. (April 12, 1989) Feasibility Study Report Comments and Request for Extension.
- Letter from David Kluesner, EPA Region IV, to Robert Cockrell, Cockrell & Associates, Inc. (April 27, 1989) Response to Robert Cockrell's letter of April 12, 1989.
- Letter from Robert Cockrell, Maxey Flats Steering Committee, to David Kluesner, EPA Region IV. (May 04, 1989) Follow-up on David Kluesner's letter dated April 27, 1989, concerning the Maxey Flats Steering Committee's schedule for responding to the EPA Comments on the Feasibility Study (FS) Report.
- Letter from David Kluesner, EPA Region IV, to Robert Cockrell, Cockrell & Associates. (May 26, 1989) Concerning extension of response period.
- 8. Letter from David Kluesner, EPA Region IV, to Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (June 29, 1989) Additional responses to comments, June 23, 1989, on the Maxey Flats Site Feasibility Study (FS) Report submitted to EPA by the Maxey Flats Steering Committee.
- 9. Letter from Robert Cockrell, Maxey Flats Steering Committee, to David Kluesner, EPA Region IV. (July 10, 1989) Request for extension of time for submitting revised Feasibility Study.
- 10. Memorandum from Dave Kluesner, EPA Region IV, to the File. (July 14, 1989) Concerning the Maxey Flats Meeting Report on July 11, 1989.
- Letter from David Kluesner, EPA Region IV, to Robert Cockrell, Cockrell & Associates. (July 20, 1989) Granting request for an extension of the response period for submittal of the revised Feasibility Study (FS) Report to September 1, 1989.
- 12. Cross Reference: Letter from Patrick Tobin, EPA Region IV, to Richard Jones, Carolina Power & Light, Raleigh, NC. (July 21, 1989) Concerning EPA's final determination of completion of work under the Consent Order. [Filed and cited in Entry Number 21 of 3.1 REMEDIAL INVESTIGATION (RI) Correspondence]
- 13. Letter from Greer Tidwell, EPA Region IV, to Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (August 03, 1989) Meeting scheduled for August 8, 1989, with EPA Region IV Staff and with representatives of the Maxey Flats Steering Committee to discuss incorporation of revision to the Maxey Flats draft Feasibility Study (FS) Report.

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4.0 FEASIBILITY STUDY (FS)

4. 1 Correspondence

- 14. Memorandum from Dave Kluesner, EPA Region IV, to the File. (August 09, 1989) Concerning the Maxey Flats FS (Feasibility Study) Revision Meeting on August 8, 1989.
- 15. A letter from Patrick Turri, Technical Advisor to Maxey Flats Concerned Citizens Group, to Dave Kluesner, EPA Region IV. (September 1989) Concerning Patrick Turri's points that he finds significant from a Public Health perspective.
- 16. Letter from Arthur Williams, Commonwealth of Kentucky, Department for Environmental Protection, to Lee Zeugin, Hunton & Williams. (September 1989) Concerning the Kentucky-Department for Environmental Protection's comments on the August 4, 1989, draft of Sections 5 and 6 of the Maxey Flats Feasibility Study.
- 17. Letter from Dr. Marvin Resnikoff, Radioactive Waste Management Associates, to Dave Kluesner, EPA Region IV. (September 15, 1989) Concerning the meeting for September 20, 1989, and the outline of the issues and recommended alternatives for remediation of the Maxey Flats Radioactive Landfill.
- 18. Letter from Dennis Conniff, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to David Kluesner, EPA Region IV. (September 18, 1989) Concerning an extension of the comment period on the Maxey Flats Disposal Site Feasibility Study (FS) Report.
- 19. Letter from Pete Worthington, Commonwealth of Kentucky, House of Representatives, to Greer Tidwell, EPA Region IV. (September 21, 1989) Requesting any and all 1989 correspondence pertaining to requests made seeking Kentucky's involvement and comments throughout the RI/FS Work Plan.
- 20. Letter from Dr. Marvin Resnikoff, Radioactive Waste Management Associates, to Dave Kluesner, EPA Region IV. (September 29, 1989) Concerning the enclosed review of the Risk Assessment by Radioactive Waste Management Associates.
- 21. "A Report on Maxey Flats Remediation Program," by Dr. Marvin Resnikoff, Radioactive Waste Management Associates, for Maxey Flats Concerned Citizens. (October 1989) (This Report is incomplete, SEE COMPLETE REPORT in Break 4.9, October 1989, pgs. 4.9.1896 thru 4.9.1970).
- 22. A letter from Richard Green, EPA Region IV, to Rep. Pete Worthington, Commonwealth of Kentucky, House of Representatives. (October 02, 1989) Response to Pete Worthington's letter of September 21, 1989 (with enclosures).
- 23. Cross Reference: Letter from Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to Greer Tidwell, EPA Region IV. (October 02, 1989)
 Response to Greer Tidwell's letter seeking designation of a contact between EPA and Kentucky on the Maxey Flats Disposal Site. [Filed and cited in Entry Number 81 of 9.1 STATE COORDINATION Correspondence]
- 24. Letter from Charity Ziegler, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to David Kluesner, EPA Region IV. (October 03, 1989) Concerning the extension of the comment period on the Maxey Flats Disposal Site Feasibility Study (FS) Report to October 10, 1989.
- 25. Letter from Dave Kluesner, EPA Region IV, to Robert Cockrell, Cockrell & Associates. (October 05, 1989) Concerning copies of comments on the Maxey Flats NPL site Risk Assessment and recent correspondence between the Commonwealth and EPA being sent to him.

Administrative Record Index for the MAXEY FLATS NUCLEAR DISPOSAL NPL Site

4.0 FEASIBILITY STUDY (FS)

4. 1 Correspondence

- 26. Letter from Dave Kluesner, EPA Region IV, to Art Williams, Commonwealth of Kentucky, Department for Environmental Protection. (November 02, 1989) Concerning the short list of meeting topics to be discussed at the November 8, 1989, meeting in Atlanta.
- Memorandum from Dave Kluesner, EPA Region IV. (November 27, 1989) Concerning the Maxey Flats Disposal Site; Meeting with the PRP Steering Committee held November 27, 1989.
- Letter from Dave Kluesner, EPA Region IV, to Art Williams, Commonwealth of Kentucky, Department for Environmental Protection. (December 20, 1989) Concerning the Revisions to the September 1989 Maxey Flats Revised FS Report.
- 29. Letter from Greer Tidwell, EPA Region IV, to Governor Wallace G. Wilkinson, Governor for the Commonwealth of Kentucky. (April 18, 1990) Concerning the fact that EPA has not received from the Commonwealth the items promised during the March 16, 1990, meeting in Frankfort, KY.
- 30. Letter from Dave Kluesner, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee.

 (April 27, 1990) Concerning the enclosed copies of recent correspondence between EPA and the Commonwealth of Kentucky.
- 31. Memorandum from Dave Kluesner, EPA Region IV, to the File. (June 29, 1990) Concerning the Maxey Flats Disposal Site; June 27 Meeting with the Commonwealth of Kentucky.
- 32. Memorandum from Greer Tidwell, EPA Region IV, to Don Clay, EPA Headquarters. (July 09, 1990) Concerning the Remedial Action Goal for Radionuclides at the Maxey Flats Superfund Site.
- Memorandum from Dave Kluesner, EPA Region IV, to Harold Taylor, EPA Region IV. (August 17, 1990) Concerning the Maxey Flats Disposal Site; Kentucky Notification of Site Releases Under CERCLA.
- 34. Memorandum from Bruce Diamond, EPA Headquarters, to Greer Tidwell, EPA Region IV. (August 28, 1990) Concerning the Remedial Action Goal for Radionuclides at the Maxey Flats Superfund Site.
- 35. Letter from Richard Jones, Maxey Flats Steering Committee, to Greer Tidwell, EPA Region IV. (October 11, 1990) Concerning the request for assistance in getting the process for remediating the Maxey Flats Superfund site moving again.
- 36. Memorandum from Don Clay, EPA Headquarters, to Greer Tidwell, EPA Region IV. (November 19, 1990) Concerning the Remediation Goals for Radionuclides at the Maxey Flats Superfund Site.
- 37. Letter from Donald Guinyard, EPA Region IV, to David McAnelly, Commonwealth of Kentucky, Governor's Office, Chief of Staff. (December 07, 1990) Concerning a December 14, 1990, meeting in Atlanta with the Commonwealth of Kentucky, the Maxey Flats Steering Committee, and EPA Region IV to discuss finalization of the FS (Feasibility Study) Report.
- 38. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Dave Kluesner, EPA Region IV. (December 21, 1990) Concerning the Request for Extension to Respond to FS (Feasibility Study) Comments - Maxey Flats Nuclear Disposal Site.
- 39. Cross Reference: Letter from Dave Kluesner, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee. (February 05, 1991) Concerning the Request for Extension to Respond to FS comments; Additional Comments to the FS Report and Risk Assessment; Summary of January 11, 1991 Meeting; Notice of Dispute; Maxey Flats Disposal Site. [Filed and cited in Entry Number 51 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]

Administrative Record Index for the MAXEY FLATS NUCLEAR DISPOSAL NPL Site

4.0 FEASIBILITY STUDY (FS)

4. 1 Correspondence

- Letter from Robert Cockrell, Maxey Flats Steering Committee, to Dave Kluesner, EPA Region IV.
 (March 04, 1991) Concerning the Status Report on Response to FS (Feasibility Study)
 Comments Maxey Flats Nuclear Disposal Site.
- 41. Letter from Kevin Holtzclaw, Maxey Flats Steering Committee, to Dave Kluesner, EPA Region IV. (March 08, 1991) Concerning the clarification, on behalf of the Technical Committee, what was intended by the March 4th letter.
- 42. Letter from Dave Kluesner, EPA Region IV, to Kevin Holtzclaw, Maxey Flats Steering Committee. (March 11, 1991) Concerning Bob Cockrell's March 4 letter and responding to the three requests contained on page three of that letter and in Holtzclaw's letter of March 8, 1991.
- 43. Letter from Richard Jones, Maxey Flats Steering Committee, to Greer Tidwell, EPA Region IV. (March 13, 1991) Concerning the change of Chairman of the Maxey Flats Steering Committee from Richard Jones to Gene Miles.
- 44. Letter from Donald Guinyard, EPA Region IV, to David McAnelly, Commonwealth of Kentucky, Office of the Governor. (April 03, 1991) Concerning the revisions to the Feasibility Study.
- 45. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Dave Kluesner, EPA Region IV. (April 09, 1991) Concerning the Property Adjacent to the Maxey Flats Disposal Site (MFDS) & Request for EPA's Sampling Protocol and QA/QC Procedures.
- 46. Cross Reference: Letter from David Kluesner, EPA Region IV, to Nancy Powell, Maxey Flats Concerned Citizens Group. (April 25, 1991) Concerning the revisions to the Feasibility Study (FS) Report. [Filed and cited in Entry Number 54 of 13. 1 COMMUNITY RELATIONS -Correspondence]
- 47. Cross Reference: Letter from David Kluesner, EPA Region IV, to Marvin Resnikoff, Radioactive Waste Management Associates. (June 03, 1991) Concerning a request for information from Marvin Resnikoff. [Filed and cited in Entry Number 57 of 13. 1 COMMUNITY RELATIONS Correspondence]
- 48. Letter from David Kluesner, EPA Region IV, to Robert Cockrell, Maxey Flats PRP Project Coordinator. (June 19, 1991) Concerning Dr. Cockrell's requests.

- 1. The results of the sample analyses conducted during the Feasibility Study (FS) are summarized in the FS Report. The raw sampling and analysis data and related validation documentation may be reviewed, by appointment only. Review of this material can be arranged through the Maxey Flats Remedial Project Manager of the Waste Management Division of EPA Region IV, Atlanta, Georgia. (DATE UNKNOWN)
- Letter from Robert Cockrell, Maxey Flats Steering Committee, to Karen Wilson, U.S. Geological Survey. (June 28, 1989) Concerning attached subject data which was requested from Ebasco.
- Letter from Michael Unthank, U.S. Department of the Interior, to Gary Rogers, Ebasco Services Incorporated. (May 09, 1990) Concerning the enclosed data requested from the semi-annual water level measurements conducted at the Maxey Flats Disposal Site during the time period of April 17-19, 1990.

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4.0 FEASIBILITY STUDY (FS)

4. 2 Sampling and Analysis Data

- Letter from Robert Cockrell, Maxey Flats Steering Committee, to Arthur Williams, Commonwealth
 of Kentucky, Natural Resources & Environmental Protection Cabinet. (May 30, 1990)
 Concerning the attached tabulation of water level elevations obtained by Ebasco from the ESI wells
 at the Maxey Flats Disposal Site for the years 1989 and 1990.
- Letter from Dennis Conniff, Esq., Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to David Kluesner, EPA Region IV. (August 16, 1990) Concerning the notification which the Natural Resources and Environmental Protection Cabinet received regarding the release of tritium through a seep on the east hillside at the MFNDS (Maxey Flats Nuclear Disposal Site).
- Cross Reference: Memorandum from Dave Kluesner, EPA Region IV, to Harold Taylor, EPA Region IV. (August 17, 1990) Concerning the Maxey Flats Disposal Site; Kentucky Notification of Site Releases Under CERCLA. [Filed and cited in Entry Number 33 of 4. 1 FEASIBILITY STUDY (FS) - Correspondence]
- Telephone Notes between Dave Kluesner, EPA Region IV, and John Volpe, Commonwealth of Kentucky, Cabinet for Human Resources. (August 29, 1990) Concerning the Discussion of Site Releases.
- 8. Letter from Abel Dunning, Camp Dresser & McKee-Federal Programs Corporation, to Dave Kluesner, EPA Region IV. (October 30, 1990) Concerning the Sampling Activity Trip Report for Maxey Flats Disposal Site, Morehead, Fleming County, Kentucky, by CDM Federal Programs Corporation prepared for EPA Region IV.
- "Quality Assurance Project Plan (QAPP) Maxey Flats Disposal Site," CDM Federal Programs Corporation for EPA Region IV. (November 13, 1990)
- Letter from Forrest Shaw, Teledyne Isotopes, to Carlos Meredith, Kentucky Department of Environmental Protection. (November 26, 1990) Concerning the results of the analyses in one water sample.
- 11. Memorandum from Al Smith, EPA Region IV, to Chuck Wakamo, EPA Region IV. (March 07, 1991) Concerning Radiochemical Results for Maxey Flats Seepage Samples.

4.7 Applicable or Relevant and Appropriate Requirements (ARARs)

- Letter from Mary Walker, U.S. Department of Energy, to Winston Porter, EPA Headquarters et al..
 (August 10, 1987) Concerning Applicable or Relevant and Appropriate Requirements for Cleanup
 of Maxey Flats Radioactive Disposal Site.
- Cross Reference: Letter from Robert Ehrler, Esq., Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to James Bycott, EPA Region IV. (September 21, 1987) Concerning the enclosed State comments on the Work Plan for the Maxey Flats Low Level Radioactive Waste Disposal Site. [Filed and cited in Entry Number 28 of 3.4 REMEDIAL INVESTIGATION (RI) - Work Plans and Progress Reports]
- 3. Letter from Robert L. Gulley, Hunton & Williams, to Robert Caplan, EPA Region IV. (December 22, 1987) Concerning the Maxey Flats Steering Committee requesting EPA Region IV's approval of a methodology for determining whether regulations promulgated under the Resource Conservation and Recovery Act are applicable or relevant and appropriate to the remediation of the Maxey Flats Disposal Site.

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4.0 FEASIBILITY STUDY (FS)

4.7 Applicable or Relevant and Appropriate Requirements (ARARs)

- 4. Letter from Robert Gulley, Hunton & Williams, to Harold Taylor, EPA Region IV. (March 25, 1988) Concerning a follow up on discussion regarding the contaminant-specific ARAR for radiation exposure of the general public at the Maxey Flats Site.
- 5. Letter from Donald Harker and Edsel Moore, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to Patrick Tobin, EPA Region IV. (July 11, 1988) Concerning the Commonwealth of Kentucky's position relative to the radiation exposure limit for members of the public which should be applied to the remediation of the Maxey Flats Nuclear Disposal Site.
- 6. Letter from Patrick Tobin, EPA Region IV, to Donald Harker, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (August 15, 1988) Response to the July 11, 1988, letter from the Donald Harker and Edsel Moore, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet.
- 7. Memorandum from Patrick Tobin, EPA Region IV to Messrs. Russell, Office of Radiation Programs, Galpin, Office of Radiation Programs, Snodgrass, Office of Radiation Programs, and Mses. Dragonette, Nuclear Regulatory Commission, Taimi, Department of Energy. (August 16, 1988) Concerning Applicable or Relevant and Appropriate Requirements (ARARs) for the Remediation of the Maxey Flats Nuclear Disposal Site.
- 8. Memorandum from William Gunter, Office of Radiation Programs, EPA Headquarters to Patrick Tobin, EPA Region IV. (August 30, 1988) Concerning William Gunter's response to Patrick Tobin's memo of August 16, 1988.
- Letter from Mark Weisshaar, Maxey Flats Steering Committee, to Patrick Tobin, EPA Region IV. (September 26, 1988) Concerning the Maxey Flats Steering Committee's position on the Health-Based Radionuclide ARAR for Maxey Flats Remediation.
- Letter from Kathleen Taimi, United States Department of Energy, to Patrick Tobin, EPA Region IV. (November 08, 1988) Concerning the Environmental Compliance Division's review of Patrick Tobin's memorandum of August 16, 1988.
- 11. Memorandum from Kitty Dragonette, U.S. Nuclear Regulatory Commission, to Chuck Wakamo, EPA Region IV. (February 14, 1989) Concerning the Applicable or Relevant and Appropriate Requirements for the Remediation of the Maxey Flats Nuclear Disposal Site.
- Memorandum from Dave Kluesner, EPA Region IV, to the File. (July 21, 1989) Concerning Maxey Flats Conference Call, July 20, 1989, Summary.
- 13. Memorandum from Jeff Starn, EPA Region IV, to Dave Kluesner, EPA Region IV. (July 26, 1989) Concerning the Point of Compliance for ARARs at the Maxey Flats Disposal Site (MFDS) NPL Site, Fleming County, Kentucky.
- 14. Letter from Lee Zeugin (Attorney for the Maxey Flats Steering Committee), Hunton & Williams, to David Kluesner, EPA Region IV. (August 10, 1989) Enclosure of a topographical map of the Maxey Flats site which highlights the alluvial areas.
- 15. Cross Reference: Letter from Lee Zeugin, Attorney for the Maxey Flats Steering Committee, to David Kluesner, EPA Region IV. (August 31, 1989) Concerning the enclosed written response to EPA's comments 42 and 43. [Filed and cited in Entry Number 26 of 4. 9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]

Administrative Record Index for the MAXEY FLATS NUCLEAR DISPOSAL NPL Site

4.0 FEASIBILITY STUDY (FS)

4. 7 Applicable or Relevant and Appropriate Requirements (ARARs)

- 16. Cross Reference: Letter from David Kluesner, EPA Region IV, to Robert Cockrell, Cockrell & Associates. (November 02, 1989) EPA's comments on the revised Feasibility Study Report and Risk Assessment. [Filed and cited in Entry Number 36 of 4. 9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]
- 17. Cross Reference: Memorandum from Dave Kluesner, EPA Region IV, to the File. (November 20, 1989) Concerning the Maxey Flats Disposal Site; Meeting with Kentucky, November 20, 1989, on the Development of the Proposed Plan. [Filed and cited in Entry Number 37 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]
- 18. Cross Reference: Memorandum from Dave Kluesner, EPA Region IV, to the File. (November 21, 1989) Concerning the Maxey Flats Disposal Site Meeting with Kentucky on Proposed Plan Option. [Filed and cited in Entry Number 3 of 4.10 FEASIBILITY STUDY (FS) Proposed Plans for Selected Remedial Action]
- 19. Letter from Patrick Tobin, EPA Region IV, to Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (January 23, 1990) Concerning Kentucky's request for two additional weeks to review the draft Proposed Plan for the Maxey Flats Disposal Site, Fleming County, Kentucky.
- 20. Memorandum from Simon Miller, EPA Region IV, to Dave Kluesner, EPA Region IV. (March 22, 1990) (CONFIDENTIAL ATTORNEY-CLIENT PRIVILEGED).
- 21. Letter from Arthur Williams, Commonwealth of Kentucky, Department for Environmental Protection, to Patrick Tobin, EPA Region IV. (March 23, 1990) Concerning the response to Patrick Tobin's January 23, 1990, letter to Secretary Carl Bradley.
- 22. Letter from Donald Hughes, Commonwealth of Kentucky, Cabinet for Human Resources, to Dennis Sollenberger, U.S. Nuclear Regulatory Commission. (April 11, 1990) Concerning the transmittal of a letter to confirm telephone conversation of April 11, 1990, concerning the licensing requirements for the Maxey Flats Nuclear Disposal Site (MFNDS) during and subsequent to remediation under CERCLA.
- 23. Letter from Carlton Kammerer, U.S. Nuclear Regulatory Commission, to Donald Hughes, Commonwealth of Kentucky, Cabinet for Human Resources. (April 13, 1990) Concerning the response to Mr. Hughes letter of April 11, 1990.
- 24. Cross Reference: Letter from Greer Tidwell, EPA Region IV, to Governor Wallace G. Wilkinson, Governor for the Commonwealth of Kentucky. (April 18, 1990) Concerning the fact that EPA has not received from the Commonwealth the items promised during the March 16, 1990, meeting in Frankfort, KY. [Filed and cited in Entry Number 29 of 4.1 FEASIBILITY STUDY (FS) Correspondence]
- 25. Cross Reference: Letter from Patrick Tobin, EPA Region IV, to David McAnelly, Commonwealth of Kentucky, Governor's Office, Chief of Staff. (June 20, 1990) Concerning a meeting with representatives of the Commonwealth on Wednesday, June 27, 1990, in Frankfort, KY, to discuss the Commonwealth's Closure Plan for the Maxey Flats site which was submitted to EPA by letter dated May 14, 1990, from Governor Wilkinson. [Filed and cited in Entry Number 16 of 4.10 FEASIBILITY STUDY (FS) Proposed Plans for Selected Remedial Action]
- 26. Cross Reference: Memorandum from Dave Kluesner, EPA Region IV, to the File. (June 29, 1990) Concerning the Maxey Flats Disposal Site; June 27 Meeting with the Commonwealth of Kentucky. [Filed and cited in Entry Number 31 of 4.1 FEASIBILITY STUDY (FS) Correspondence]

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4.0 FEASIBILITY STUDY (FS)

4. 7 Applicable or Relevant and Appropriate Requirements (ARARs)

- 27. Cross Reference: Memorandum from Greer Tidwell, EPA Region IV, to Don Clay, EPA Headquarters. (July 09, 1990) Concerning the Remedial Action Goal for Radionuclides at the Maxey Flats Superfund Site. [Filed and cited in Entry Number 32 of 4.1 FEASIBILITY STUDY (FS) Correspondence]
- 28. Letter from Patrick Tobin, EPA Region IV, to David McAnelly, Commonwealth of Kentucky, Governor's Office, Chief of Staff. (July 10, 1990) Concerning an acknowledgment of thanks for taking time to discuss the procedures for future coordination with the Commonwealth on matters involving the Maxey Flats Disposal site.
- 29. Telephone Notes between Dave Kluesner, EPA Region IV, and Mike Williamson, Commonwealth of Kentucky, Department of Law. (July 20, 1990) Concerning the Maxey Flats ARARs.
- 30. Cross Reference: Memorandum from Lloyd Guerci, EPA Headquarters, to Patrick Tobin, EPA Region IV. Concerning the Risk Assessment for the Maxey Flats Site. (July 23, 1990) [Filed and cited in entry Number 17 of 4.11 FEASIBILITY STUDY (FS) Risk Assessments].
- 31. Letter from Governor Wallace Wilkinson, Governor of the Commonwealth of Kentucky, to Patrick Tobin, EPA Region IV. (August 02, 1990) Concerning the Applicable or Relevant and Appropriate Requirements (ARARs) for the Maxey Flats Remedial Action Plan.
- 32. Cross Reference: Memorandum from Bruce Diamond, EPA Headquarters, to Greer Tidwell, EPA Region IV. (August 28, 1990) Concerning the Remedial Action Goal for Radionuclides at the Maxey Flats Superfund Site. [Filed and cited in Entry Number 34 of 4. 1 FEASIBILITY STUDY (FS) Correspondence]
- 33. Cross Reference: Letter from Donald Guinyard, EPA Region IV, to Richard Jones, (Carolina Power & Light), Maxey Flats Steering Committee. (November 20, 1990) Concerning (revisions to) the Maxey Flats Disposal Site, Fleming County, KY, Feasibility Study Report. [Filed and cited in Entry Number 47 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]
- 34. Cross Reference: Letter from Richard Jones, Maxey Flats Steering Committee, to Dave Kluesner, EPA Region IV. (December 28, 1990) Concerning a "Notice of Dispute," over RCRA testing specified in Specific Request Number 15. [Filed and cited in Entry Number 50 of 4. 9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]
- 35. Cross Reference: Letter from Robert Cockrell, Maxey Flats Steering Committee, to Dave Kluesner, EPA Region IV. (February 13, 1991) Concerning Questions about Additional RCRA Testing Maxey Flats Nuclear Disposal Site. [Filed and cited in Entry Number 52 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]
- 36. Cross Reference: Letter from Robert Cockrell, Maxey Flats Steering Committee, to Dave Kluesner, EPA Region IV. (March 04, 1991) Concerning the Status Report on Response to FS (Feasibility Study) Comments Maxey Flats Nuclear Disposal Site. [Filed and cited in Entry Number 40 of 4. 1 FEASIBILITY STUDY (FS) Correspondence]
- 37. Cross Reference: Letter from Kevin Holtzclaw, Maxey Flats Steering Committee, to Dave Kluesner, EPA Region IV. (March 08, 1991) Concerning the clarification, on behalf of the Technical Committee, what was intended by the March 4th letter. [Filed and cited in Entry Number 41 of 4.1 FEASIBILITY STUDY (FS) Correspondence]
- 38. Cross Reference: Letter from Dave Kluesner, EPA Region IV, to Kevin Holtzclaw, Maxey Flats Steering Committee. (March 11, 1991) Concerning Bob Cockrell's March 4 letter and responding to the three requests contained on page three of that letter and in Holtzclaw's letter of March 8, 1991. [Filed and cited in Entry Number 42 of 4.1 FEASIBILITY STUDY (FS) Correspondence]

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4.0 FEASIBILITY STUDY (FS)

4. 7 Applicable or Relevant and Appropriate Requirements (ARARs)

- 39. Cross Reference: Letter from Lee Zeugin, Attorney for the Maxey Flats Steering Committee, to David Kluesner, EPA Region IV. (March 29, 1991) Concerning the attached materials that the Maxey Flats Steering Committee has revised for the Feasibility Study (FS) Report in keeping with EPA's comments of November 20, 1990. [Filed and cited in Entry Number 58 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]
- 40. Cross Reference: Letter from David Kluesner, EPA Region IV, to Bob Cockrell, Maxey Flats Steering Committee. (April 22, 1991) Concerning the Response to Questions About Additional RCRA Testing. [Filed and cited in Entry Number 64 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]
- 41. Memorandum from Mary Wilkes, EPA Region IV, to Dave Kluesner, EPA Region IV, and Judy Sophianopoulos, EPA Region IV. (May 10, 1991) (CONFIDENTIAL).
- 42. Cross Reference: Memorandum from Donald Guinyard, EPA Region IV, to Sylvia Lowrance, EPA Region IV. (July 01, 1991) Concerning a request for assistance of the Office of Solid Waste in resolving a RCRA issue pertaining to the Maxey Flats Superfund Site located in Fleming County, Kentucky. [Filed and cited in Entry Number 1 of 5.7 RECORD OF DECISION (ROD) Applicable or Relevant and Appropriate Requirements (ARARs)]
- 43. Cross Reference: Letter from Kevin Gaynor (Attorney for the Maxey Flats De Minimis Group), Venable, Baetjer, Howard & Civiletti, to Donald Guinyard, EPA Region IV. (August 09, 1991) Concerning the De Minimis Group's support of an Agency conclusion that the leachate is not a RCRA listed hazardous waste. [Filed and cited in Entry Number 5 of 11.1 POTENTIALLY RESPONSIBLE PARTIES (PRP) General and Contractor-Related Correspondence]
- 44. Cross Reference: Letter from Donald Guinyard, EPA Region IV, to Eugene Miles, Chairman of the Maxey Flats Steering Committee. (August 12, 1991) Concerning the response to Mr. Guinyard's letter of July 24, 1991. [Filed and cited in Entry Number 4 of 5.7 RECORD OF DECISION (ROD) Applicable or Relevant and Appropriate Requirements (ARARs)]
- Cross Reference: Letter from Lee Zeugin, Counsel for the Maxey Flats Steering Committee, to Donald Guinyard, EPA Region IV. (August 15, 1991) Concerning Mr. Miles letter of July 24, 1991, about whether RCRA waste was present at the Maxey Flats site. [Filed and cited in Entry Number 5 of 5. 7 RECORD OF DECISION (ROD) Applicable or Relevant and Appropriate Requirements (ARARs)]
- 46. Cross Reference: Memorandum from Sylvia Lowrance, EPA Region IV, to Donald Guinyard, EPA Region IV. (September 04, 1991) Concerning the RCRA ARA Determination at Maxey Flats Superfund. [Filed and cited in Entry Number 7 of 5. 7 RECORD OF DECISION (ROD) Applicable or Relevant and Appropriate Requirements (ARARs)]
- 47. Cross Reference: Letter from Mark Weisshaar (Counsel for the Maxey Flats Steering Committee), Hunton & Williams, to Donald Guinyard, EPA Region IV. (September 18, 1991) Concerning the attached Superfund guidance, "A Guide to Delisting of RCRA Wastes for Superfund Remedial Responses". [Filed and cited in Entry Number 8 of 5.7 RECORD OF DECISION (ROD) Applicable or Relevant and Appropriate Requirements (ARARs)]

4.8 Interim Deliverables

 Cross Reference: "Quality Assurance Project Plan (QAPP) - Maxey Flats Disposal Site," CDM Federal Programs Corporation for EPA Region IV. (November 13, 1990) [Filed and cited in Entry Number 9 of 4. 2 FEASIBILITY STUDY (FS) - Sampling and Analysis Data]

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4.0 FEASIBILITY STUDY (FS)

- Letter from Caroline Haight, Kentucky Department for Environmental Protection, to Deborah, Hankins, General Electric. (February 1988) Concerning the enclosed Commonwealth of Kentucky's comments on the Draft Feasibility Study Sections 1,2,3, and 4.
- 2. Letter from Caroline Haight, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to Robert Cockrell, Cockrell & Associates. (March 21, 1988) The Cabinet's comments on the March 4, 1988, version of the Feasibility Study.
- Cross Reference: Letter from Brent Harvey, Labat-Anderson, Inc., to Susan Rota, Camp Dresser & McKee. (October 24, 1988) Concerning Brent Harvey's comments resulting from a meeting held at the Maxey Flats site on October 19, 1988. [Filed and cited in Entry Number 10 of 3.10 REMEDIAL INVESTIGATION (RI) Remedial Investigation (RI) Reports]
- Cross Reference: Letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee. Concerning the Maxey Flats Nuclear Disposal Site - Draft Risk Assessment. (November 09, 1988) [Filed and cited in Entry Number 4 of 4.11 FEASIBILITY STUDY (FS) - Risk Assessments].
- "Maxey Flats Disposal Site Remedial Investigation/Feasibility Study Reports Executive Summary," by Ebasco Services Incorporated for the Maxey Flats Steering Committee. (December 1988)
- 6. "Maxey Flats Disposal Site Feasibility Study Report," by Ebasco Services Incorporated for the Maxey Flats Steering Committee. (December 1988)
- 7. "Maxey Flats Disposal Site Feasibility Study Report Appendices," by Ebasco Services for the Maxey Flats Steering Committee. (December 1988)
- 8. Cross Reference: Letter from Greer Tidwell, EPA Region IV, to Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (January 26, 1989)

 Concerning the reorganization of the responsibility for the Maxey Flats site and to confirm the timing of the Commonwealth's comments on the draft Feasibility Study Report. [Filed and cited in Entry Number 58 of 9.1 STATE COORDINATION Correspondence]
- 9. Cross Reference: Letter from Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to Greer Tidwell, EPA Region IV. Response to Greer Tidwell's letter of January 26, 1989. (February 01, 1989) [Filed and cited in Entry Number 60 of 9.1 STATE COORDINATION Correspondence].
- 10. Memorandum from Dr. David Brumagen, Morehead State University, to Harold Taylor, EPA Region IV. (February 11, 1989) Comments on the Maxey Flats Disposal Site Feasibility Study Report by the State of Kentucky, Maxey Flats Management Commission.
- 11. Letter from Harold Taylor, EPA Region IV, to Dr. David Brumagen, Commonwealth of Kentucky, Maxey Flats Management Commission. (February 17, 1989) Concerning the Maxey Flats Nuclear Disposal Site US EPA Draft Comments on Feasibility Study.
- 12. Letter from Dr. David Brumagen, Maxey Flats Management Commission, to Greer Tidwell, EPA Region IV. (February 24, 1989) Response to Harold Taylor's letter of February 17, 1989.
- 13. Memorandum from Dave Kluesner, EPA Region IV, to the File. (March 07, 1989) Concerning the Maxey Flats Disposal Site; Meeting With the Maxey Flats Management Commission and PRPs.
- 14. Letter from Dr. David Brumagen, Commonwealth of Kentucky, Maxey Flats Management Commission, to Harold Taylor, EPA Region IV. (March 15, 1989) Comments by the Maxey Flats Management Commission on the final draft of the Feasibility Study (FS) Report.

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4.0 FEASIBILITY STUDY (FS)

- 15. Letter from Harold Taylor, EPA Region IV to Robert Cockrell, Cockrell & Associates, Inc. (March 22, 1989) EPA's comments on the December 2, 1988, version on the Feasibility Study, Maxey Flats Disposal Site.
- 16. Letter from Pete Worthington, Commonwealth of Kentucky, House of Representatives, to Harold Taylor, EPA Region IV. (March 22, 1989) Pete Worthington's comments on the Maxey Flats RI/FS Draft Report.
- Memorandum from David Kluesner, EPA Region IV, to Addressees. (March 30, 1989) Summary of issues discussed at the March 22nd meeting pertaining to revising the Feasibility Study Report.
- 18. Memorandum from Dave Kluesner, EPA Region IV, to the File. (April 16, 1989) Concerning the Maxey Flats Meeting with the Maxey Flats Management Commission and PRPs.
- 19. Letter from Robert Cockrell, Maxey Flats Steering Committee, to David Kluesner, EPA Region IV. (April 24, 1989) Description of the additional pathway analysis plan and the parameters in regards to the Risk Assessment for the Maxey Flats Feasibility Study (FS) report is enclosed.
- 20. Letter from Susan Van Ostenbridge, Camp Dresser & McKee, to Dave Kluesner, EPA Region IV. (May 30, 1989) Concerning Maxey Flats RI/FS Oversight Dynamic Compaction Demonstration and PRP Status Update Meeting May 17, 1989. (CONFIDENTIAL IN PART).
- 21. Letter from Richard Jones, Maxey Flats Steering Committee, to David Kluesner, EPA Region IV. (May 31, 1989) Responses to the majority of the comments received from the EPA on the Maxey Flats Disposal Site Draft Feasibility Study Report, prepared by the Maxey Flat Steering Committee.
- 22. Memorandum from Dave Kluesner, EPA Region IV, to the File. (June 16, 1989) Concerning the Maxey Flats Conference Call, June 14, 1989, Summary.
- 23. Letter from Lee Zeugin, Hunton & Williams, to David Kluesner, EPA Region IV. (June 23, 1989) Additional responses to EPA's March 22, 1989, comments on the draft Maxey Flats Feasibility Study.
- Cross Reference: Letter from David Kluesner, EPA Region IV, to Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (June 29, 1989) Additional responses to comments, June 23, 1989, on the Maxey Flats Site Feasibility Study (FS) Report submitted to EPA by the Maxey Flats Steering Committee. [Filed and cited in Entry Number 8 of 4. 1 FEASIBILITY STUDY (FS) Correspondence]
- 25. Letter from David Kluesner, EPA Region IV to Robert Cockrell, Cockrell & Associates. (August 08, 1989) EPA's comments on the draft Feasibility Study (FS) Report responses are presented in Attachment A to this letter; comments on the revised draft Risk Assessment are provided in Attachment B to this letter; and Attachment C which is the Modification to EPA Comment #42.
- 26. Letter from Lee Zeugin, Attorney for the Maxey Flats Steering Committee, to David Kluesner, EPA Region IV. (August 31, 1989) Concerning the enclosed written response to EPA's comments 42 and 43.
- 27. "Maxey Flats Disposal Site Feasibility Study Report Executive Summary," by Ebasco Services Incorporated, for the Maxey Flats Steering Committee. (September 1989)
- 28. "Maxey Flats Disposal Site Feasibility Study Report," by Ebasco Services Incorporated, for the Maxey Flats Steering Committee. (September 1989)
- 29. "Maxey Flats Disposal Site Feasibility Study Report Appendices," by Ebasco Services Incorporated, for the Maxey Flats Steering Committee. (September 1989)

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4.0 FEASIBILITY STUDY (FS)

- 30. Letter from Richard Jones, Maxey Flats Steering Committee, to David Kluesner, EPA Region IV. (September 01, 1989) Concerning the transmittal of the revised Feasibility Study. (This letter is located in the Administrative Record BEFORE the Feasibility Study Report (FS), September 1989, instead of after the FS, as indicated in the Index).
- 31. Letter from David Kluesner, EPA Region IV, to Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (September 05, 1989) Concerning sending him a copy of the revised Feasibility Study Report on the Maxey Flats Nuclear Disposal Site, Fleming County, Kentucky, for review.
- 32. Letter from David Kluesner, EPA Region IV, to Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (September 13, 1989) Concerning the extension of the review period to October 7, 1989, as the date for submittal of written review comments to EPA.
- 33. "Report on Maxey Flats Remediation Program," by Dr. Marvin Resnikoff, Radioactive Waste Management Associates for the Maxey Flats Concerned Citizens, Inc. (October 1989)
- 34. Letter from Robert Ehrler, Commonwealth of Kentucky, Department for Environmental Protection, to David Kluesner, EPA Region IV. (October 10, 1989) Concerning the transmittal of comments on the September 1, 1989 version of the draft final Feasibility Study for the Maxey Flats Nuclear Waste Disposal Facility (MFDS).
- 35. Cross Reference: "Quarterly Reports to Fleming County Grand Jury," Radiation Control Branch of the Kentucky Cabinet for Human Resources. (November 1989) Concerning this report which was referenced by John Volpe in his comments to the EPA about the FS (Feasibility Study) Report. [Filed and cited in Entry Number 1 of 9. 4 STATE COORDINATION Quarterly Progress Reports]
- 36. Letter from David Kluesner, EPA Region IV, to Robert Cockrell, Cockrell & Associates. (November 02, 1989) EPA's comments on the revised Feasibility Study Report and Risk Assessment.
- 37. Memorandum from Dave Kluesner, EPA Region IV, to the File. (November 20, 1989)
 Concerning the Maxey Flats Disposal Site; Meeting with Kentucky, November 20, 1989, on the Development of the Proposed Plan.
- 38. Maxey Flats Steering Committee's responses to EPA's comments on the Maxey Flats Disposal Site Feasibility Study Report (9/89) Ebasco Services, Inc. (December 1989)
- 39. "Maxey Flats Disposal Site-Feasibility Study Report Executive Summary," (Draft) Ebasco Services Incorporated for the Maxey Flats Steering Committee. (December 15, 1989)
- 40. "Maxey Flats Disposal Site-Feasibility Study Report," (Draft) Ebasco Services, Inc. for the Maxey Flats Steering Committee. (December 15, 1989) (With December 1989 Revisions).
- 41. "Maxey Flats Disposal Site-Feasibility Study Report-Appendices," (Draft) EBASCO Services, Inc. for the Maxey Flats Steering Committee. (December 15, 1989) (With December 1989 Revisions).
- 42. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Dave Kluesner, EPA Region IV. (February 21, 1990) Concerning the Estimated Cost of Modified Alternative 10 - Maxey Flats Nuclear Disposal Site.
- 43. Cross Reference: Memorandum from Simon Miller, EPA Region IV, to Dave Kluesner, EPA Region IV. (March 22, 1990) (CONFIDENTIAL ATTORNEY-CLIENT PRIVILEGED). [Filed and cited in Entry Number 20 of 4. 7 FEASIBILITY STUDY (FS) Applicable or Relevant and Appropriate Requirements (ARARs)]

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4.0 FEASIBILITY STUDY (FS)

- "Nuclear Criticality Safety Analysis Maxey Flats Disposal Site," by Robert Cockrell, Maxey Flats Steering Committee, for Hunton & Williams, Legal Counsel to the Maxey Flats Steering Committee. (May 1990)
- 45. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Dave Kluesner, EPA Region IV. (May 21, 1990) Concerning the transmittal of copies of the "Nuclear Criticality Safety Analysis, Maxey Flats Disposal Site,".
- Memorandum from Mary Wilkes, EPA Region IV, to Dave Kluesner, EPA Region IV. (October 05, 1990) (ENFORCEMENT CONFIDENTIAL - ATTORNEY/CLIENT PRIVILEGED).
- 47. Letter from Donald Guinyard, EPA Region IV, to Richard Jones, (Carolina Power & Light), Maxey Flats Steering Committee. (November 20, 1990) Concerning (revisions to) the Maxey Flats Disposal Site, Fleming County, KY, Feasibility Study Report.
- 48. Technical Meeting, Tentative Agenda, between US/EPA Region IV and the Maxey Flats Technical Committee, held in Atlanta, Georgia. (December 11, 1990)
- 49. Cross Reference: Letter from Robert Cockrell, Maxey Flats Steering Committee, to Dave Kluesner, EPA Region IV. (December 21, 1990) Concerning the Request for Extension to Respond to FS (Feasibility Study) Comments Maxey Flats Nuclear Disposal Site. [Filed and cited in Entry Number 38 of 4.1 FEASIBILITY STUDY (FS) Correspondence]
- 50. Letter from Richard Jones, Maxey Flats Steering Committee, to Dave Kluesner, EPA Region IV. (December 28, 1990) Concerning a "Notice of Dispute," over RCRA testing specified in Specific Request Number 15.
- 51. Letter from Dave Kluesner, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee. (February 05, 1991) Concerning the Request for Extension to Respond to FS comments; Additional Comments to the FS Report and Risk Assessment; Summary of January 11, 1991 Meeting; Notice of Dispute; Maxey Flats Disposal Site.
- 52. Letter from Robert Cockrell, Maxey Flats Steering Committee, to Dave Kluesner, EPA Region IV. (February 13, 1991) Concerning Questions about Additional RCRA Testing Maxey Flats Nuclear Disposal Site.
- 53. Cross Reference: Letter from Robert Cockrell, Maxey Flats Steering Committee, to Dave Kluesner, EPA Region IV. Concerning the Status Report on Response to FS (Feasibility Study) Comments Maxey Flats Nuclear Disposal Site. (March 04, 1991) [Filed and cited in Entry Number 40 of 4.1 FEASIBILITY STUDY (FS) Correspondence].
- 54. Cross reference: Letter from Kevin Holtzclaw, Maxey Flats Steering Committee, to Dave Kluesner, EPA Region IV. Concerning the clarification, on behalf of the Technical Committee, what was intended by the March 4th letter. (March 08, 1991) [Filed and cited as Entry Number 41 of 4.1 FEASIBILITY STUDY (FS) Correspondence].
- 55. Cross Reference: Letter from Dave Kluesner, EPA Region IV, to Kevin Holtzclaw, Maxey Flats Steering Committee. Concerning Bob Cockrell's March 4 letter and responding to the three requests contained on page three of that letter and in Holtzclaw's letter of March 8, 1991. (March 11, 1991) [Filed and cited as Entry Number 42 of 4.1 FEASIBILITY STUDY (FS) Correspondence].

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4.0 FEASIBILITY STUDY (FS)

4. 9 Feasibility Study (FS) Reports

- 56. Cross Reference: Letter from Dave Kluesner, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee. (March 14, 1991) Concerning the enclosed Review of the erosion pathway portion of Ebasco's February 1991 Draft Materials for the Revision of the MFDS Risk Assessment Report, prepared by John Mauro, of Sandy Cohen & Associates. [Filed and cited in Entry Number 23 of 4.11 FEASIBILITY STUDY (FS) ** NOT FOUND **]
- 57. Letter from Eugene Miles, Maxey Flats Steering Committee, to Donald Guinyard, EPA Region IV. (March 29, 1991) Concerning the transmittal of the third and final revisions to the Feasibility Study (FS) for the Maxey Flats Disposal Site.
- 58. Letter from Lee Zeugin, Attorney for the Maxey Flats Steering Committee, to David Kluesner, EPA Region IV. (March 29, 1991) Concerning the attached materials that the Maxey Flats Steering Committee has revised for the Feasibility Study (FS) Report in keeping with EPA's comments of November 20, 1990.
- 59. "Maxey Flats Disposal Site Remedial Investigation/Feasibility Study Report Executive Summary," (Revised April 1991) by Ebasco Services Incorporated for the Maxey Flats Steering Committee. (April 1991)
- 60. "Maxey Flats Disposal Site Feasibility Study Report," (Final Revisions) by Ebasco Services Incorporated for the Maxey Flats Steering Committee. (April 1991)
- 61. "Maxey Flats Disposal Site Feasibility Study Report Appendices," (Final Revisions) by Ebasco Services Incorporated for the Maxey Flats Steering Committee. (April 1991)
- 62. "Revisions to the Feasibility Study Report & Appendices Maxey Flats Disposal Site," (Steering Committee Responses to EPA comments) by Ebasco Services Incorporated. (April 01, 1991)
- 63. Memorandum from Chuck Wakamo, EPA Region IV, to Dave Kluesner, EPA Region IV. (April 12, 1991) Concerning the Maxey Flats Disposal Site; Feasibility Study Revisions.
- 64. Letter from David Kluesner, EPA Region IV, to Bob Cockrell, Maxey Flats Steering Committee. (April 22, 1991) Concerning the Response to Questions About Additional RCRA Testing.
- 65. Memorandum from Mary Wilkes, EPA Region IV, to Dave Kluesner, EPA Region IV. (April 24, 1991) (CONFIDENTIAL).
- 66. "Addendum Report to the Maxey Flats Disposal Site Feasibility Study Report Final Revisions April 1991," U.S. EPA Region IV. (May 31, 1991)

4.10 Proposed Plans for Selected Remedial Action

- 1. Cross Reference: Letter from Dave Kluesner, EPA Region IV, to Art Williams, Commonwealth of Kentucky, Department for Environmental Protection. (November 02, 1989) Concerning the short list of meeting topics to be discussed at the November 8, 1989, meeting in Atlanta. [Filed and cited in Entry Number 26 of 4.1 FEASIBILITY STUDY (FS) Correspondence]
- Cross Reference: Memorandum from Dave Kluesner, EPA Region IV, to the File. Concerning the Maxey Flats Disposal Site; Meeting with Kentucky, November 20, 1989, on the Development of the Proposed Plan. (November 20, 1989) [Filed and cited as Entry Number 37 of 4.9 FEASIBILITY STUDY (FS) - Feasibility Study (FS) Reports].
- 3. Memorandum from Dave Kluesner, EPA Region IV, to the File. (November 21, 1989)
 Concerning the Maxey Flats Disposal Site Meeting with Kentucky on Proposed Plan Option.

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4.0 FEASIBILITY STUDY (FS)

4.10 Proposed Plans for Selected Remedial Action

- 4. Telephone Notes between Harold Taylor, EPA Region IV, and Art Williams, Commonwealth of Kentucky, Department for Environmental Protection. (December 13, 1989) Concerning a call to brief EPA on meeting with Governor and PRPs.
- 5. Letter from Dave Kluesner, EPA Region IV, to Art Williams, Commonwealth of Kentucky, Department for Environmental Protection. (January 03, 1990) Concerning the Maxey Flats Disposal Site Draft Proposed Plan.
- 6. Letter from Dave Kluesner, EPA Region IV, to Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (January 05, 1990) Concerning EPA's draft Proposed Plan for the Maxey Flats Disposal Site, Fleming County, Kentucky.
- 7. Memorandum from Dave Kluesner, EPA Region IV, to the Files. (January 12, 1990) Concerning the Maxey Flats Disposal Site; Proposed Remedy Meeting.
- 8. Cross Reference: Letter from Patrick Tobin, EPA Region IV, to Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (January 23, 1990) Concerning Kentucky's request for two additional weeks to review the draft Proposed Plan for the Maxey Flats Disposal Site, Fleming County, Kentucky. [Filed and cited in Entry Number 19 of 4. 7 FEASIBILITY STUDY (FS) Applicable or Relevant and Appropriate Requirements (ARARs)]
- Letter from Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to Greer Tidwell, EPA Region IV. (February 02, 1990) Concerning the additional extension of two weeks to submit a response to EPA's submission of its Preferred Plan at the Maxey Flats Site.
- Memorandum from Dave Kluesner, EPA Region IV, to the File. (February 06, 1990) Concerning the Maxey Flats Disposal Site; Technical Meeting with PRPs.
- 11. Cross Reference: Letter from Arthur Williams, Commonwealth of Kentucky, Department for Environmental Protection, to Patrick Tobin, EPA Region IV. (February 22, 1990) Concerning the telephone conversation of February 21, 1990, wherein Patrick Tobin confirmed that EPA would be taking no further action on Maxey Flats until Governor Wilkinson can meet with the Regional Administrator to present Kentucky's proposed plan. [Filed and cited in Entry Number 92 of 9.1 STATE COORDINATION Correspondence]
- 12. Telephone Notes between Harold Taylor, EPA Region IV, and Bob Ehrler, Commonwealth of Kentucky, Department of the Law. (March 02, 1990) Concerning the deadline for Kentucky's comments on the proposed plan.
- 13. Memorandum from Dave Kluesner, EPA Region IV, to the Files. (March 19, 1990) Concerning the Maxey Flats Disposal Site; Internal Meeting Summary.
- 14. Cross Reference: Letter from Greer Tidwell, EPA Region IV, to Governor Wallace G. Wilkinson, Governor for the Commonwealth of Kentucky. Concerning the fact that EPA has not received from the Commonwealth the items promised during the March 16, 1990, meeting in Frankfort, KY. (April 18, 1990) [Filed and cited as Entry Number 29 of 4.1 FEASIBILITY STUDY (FS) Correspondence].
- 15. Letter from Governor Wallace Wilkinson, Governor for the Commonwealth of Kentucky, to Greer Tidwell, EPA Region IV. (May 14, 1990) Concerning the attached plan which formally provides the USEPA with the Commonwealth of Kentucky's Plan for the closure of the Maxey Flats Disposal Site.

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4.0 FEASIBILITY STUDY (FS)

4.10 Proposed Plans for Selected Remedial Action

- 16. Letter from Patrick Tobin, EPA Region IV, to David McAnelly, Commonwealth of Kentucky, Governor's Office, Chief of Staff. (June 20, 1990) Concerning a meeting with representatives of the Commonwealth on Wednesday, June 27, 1990, in Frankfort, KY, to discuss the Commonwealth's Closure Plan for the Maxey Flats site which was submitted to EPA by letter dated May 14, 1990, from Governor Wilkinson.
- 17. Cross Reference: Memorandum from Dave Kluesner, EPA Region IV, to the File. Concerning the Maxey Flats Disposal Site; June 27 Meeting with the Commonwealth of Kentucky. (June 29, 1990) [Filed and cited as Entry Number 31 of 4.1 FEASIBILITY STUDY (FS) Correspondence].
- Letter from David Kluesner, EPA Region IV, to Bob Cockrell, Cockrell & Associates. (April 04, 1991) Concerning the Maxey Flats Disposal Site; Information Needs and Transmittal of Seep Data and Correspondence.
- 19. Letter from Donald Guinyard, EPA Region IV, to David McAnelly, Commonwealth of Kentucky, Office of the Governor. (April 24, 1991) Concerning the transmittal of the Maxey Flats Disposal Site Draft Proposed Plan.
- 20. Letter from David McAnelly, Commonwealth of Kentucky, Office of the Governor, Chief of Staff, to Donald Guinyard, EPA Region IV. (May 02, 1991) Concerning the Maxey Flats Disposal Site; Draft Proposed Plan; Extended State Comment period.
- 21. Letter from Donald Guinyard, EPA Region IV, to David McAnelly, Commonwealth of Kentucky, Office of the Governor. (May 07, 1991) Concerning the Maxey Flats Disposal Site; Draft Proposed Plan Extended State Comment Period.
- 22. Letter from David Kluesner, EPA Region IV, to Property Owners Adjacent to the Maxey Flats Disposal Site. (May 14, 1991) Concerning the Proposed Plan and the component of the preferred remedy about the purchase of property adjacent to the Maxey Flats Disposal Site for a buffer zone.
- 23. Letter from David McAnelly, Commonwealth of Kentucky, Office of the Governor, Chief of Staff, to Donald Guinyard, EPA Region IV. (May 20, 1991) Concerning the Commonwealth of Kentucky's Comments to the Draft Proposed Plan for the Maxey Flats Disposal Site.
- 24. "Superfund Fact Sheet Proposed Plan Maxey Flats Disposal Site Fleming County, Kentucky," EPA Region IV. (May 30, 1991)

4.11 ** NOT FOUND **

- Cross Reference: Memorandum from Robert Cockrell, Maxey Flats Steering Committee, to Distribution. (April 12, 1988) Concerning the Report on Meetings with EPA on April 6-7, 1988. [Filed and cited in Entry Number 2 of 3.10 REMEDIAL INVESTIGATION (RI) - Remedial Investigation (RI) Reports]
- 2. Cross Reference: Letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee. (August 24, 1988) Concerning a list of comments regarding items presented at the meeting in Atlanta on August 9-10, 1988. [Filed and cited in Entry Number 6 of 3.10 REMEDIAL INVESTIGATION (RI) Remedial Investigation (RI) Reports]
- Letter from Susan Rota, Camp Dresser & McKee, to Harold Taylor, EPA Region IV. (October 27, 1988) Concerning the Maxey Flats RI/FS Oversight trip report from Brent Harvey, Labat-Anderson, Inc., which summarizes discussions held at the Maxey Flats Disposal Site on October 19, 1988.

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4.0 FEASIBILITY STUDY (FS)

4.11 ** NOT FOUND **

- 4. Letter from Harold Taylor, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee.
 (November 09, 1988) Concerning the Maxey Flats Nuclear Disposal Site Draft Risk Assessment.
- 5. Cross Reference: Memorandum from Dr. David Brumagen, Morehead State University, to Harold Taylor, EPA Region IV. (February 11, 1989) Comments on the Maxey Flats Disposal Site Feasibility Study Report by the State of Kentucky, Maxey Flats Management Commission. [Filed and cited in Entry Number 10 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]
- 6. Cross Reference: Letter from Robert Cockrell, Maxey Flats Steering Committee, to David Kluesner, EPA Region IV. (April 24, 1989) Description of the additional pathway analysis plan and the parameters in regards to the Risk Assessment for the Maxey Flats Feasibility Study (FS) report is enclosed. [Filed and cited in Entry Number 19 of 4. 9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]
- 7. Cross Reference: Letter from Dr. Marvin Resnikoff, Radioactive Waste Management Associates, to Dave Kluesner, EPA Region IV. (September 15, 1989) Concerning the meeting for September 20, 1989, and the outline of the issues and recommended alternatives for remediation of the Maxey Flats Radioactive Landfill. [Filed and cited in Entry Number 17 of 4.1 FEASIBILITY STUDY (FS) Correspondence]
- 8. Cross Reference: Letter from Dr. Marvin Resnikoff, Radioactive Waste Management Associates, to Dave Kluesner, EPA Region IV. (September 29, 1989) Concerning the enclosed review of the Risk Assessment by Radioactive Waste Management Associates. [Filed and cited in Entry Number 20 of 4.1 FEASIBILITY STUDY (FS) Correspondence]
- 9. Cross Reference: "A Report on Maxey Flats Remediation Program," by Dr. Marvin Resnikoff, Radioactive Waste Management Associates, for Maxey Flats Concerned Citizens. (October 1989) (This Report is incomplete, SEE COMPLETE REPORT in Break 4.9, October 1989, pgs. 4.9.1896 thru 4.9.1970). [Filed and cited in Entry Number 21 of 4.1 FEASIBILITY STUDY (FS) Correspondence]
- Cross Reference: "Report on Maxey Flats Remediation Program," by Dr. Marvin Resnikoff, Radioactive Waste Management Associates for the Maxey Flats Concerned Citizens, Inc. (October 1989) [Filed and cited in Entry Number 33 of 4. 9 FEASIBILITY STUDY (FS) -Feasibility Study (FS) Reports]
- 11. Cross Reference: Letter from Dave Kluesner, EPA Region IV, to Robert Cockrell, Cockrell & Associates. (October 05, 1989) Concerning copies of comments on the Maxey Flats NPL site Risk Assessment and recent correspondence between the Commonwealth and EPA being sent to him. [Filed and cited in Entry Number 25 of 4.1 FEASIBILITY STUDY (FS) Correspondence]
- 12. Cross Reference: Letter from Robert Ehrler, Commonwealth of Kentucky, Department for Environmental Protection, to David Kluesner, EPA Region IV. Concerning the transmittal of comments on the September 1, 1989 version of the draft final Feasibility Study for the Maxey Flats Nuclear Waste Disposal Facility (MFDS). (October 10, 1989) [Filed and cited as Entry Number 34 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports.
- 13. Cross Reference: Letter from David Kluesner, EPA Region IV, to Robert Cockrell, Cockrell & Associates. EPA's comments on the revised Feasibility Study Report and Risk Assessment. (November 02, 1989) [Filed and cited as Entry Number 36 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports.

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4.0 FEASIBILITY STUDY (FS)

4.11 ** NOT FOUND **

- Letter from Dr. Marvin Resnikoff, Radioactive Waste Management Associates, to Dave Kluesner, EPA Region IV. (November 09, 1989) Concerning Dr. Resnikoff's response to Dr. Carter's letter about Iodine-129.
- 15. Cross Reference: Memorandum from Simon Miller, EPA Region IV, to Dave Kluesner, EPA Region IV. (CONFIDENTIAL ATTORNEY-CLIENT PRIVILEGED). (March 22, 1990) [Filed and cited as Entry Number 20 of 4.7 FEASIBILITY STUDY (FS) Applicable or Relevant and Appropriate Requirements (ARARs)].
- Memorandum from Dr. Marvin Resnikoff, Radioactive Waste Management Associates, to Maxey Flats Concerned Citizens. (July 19, 1990) Concerning the Feasibility Study (FS), Risk Assessment, Appendix D Discussion of Iodine Hazard.
- Memorandum from Lloyd Guerci, EPA Headquarters, to Patrick Tobin, EPA Region IV. (July 23, 1990)
 Concerning the Risk Assessment for the Maxey Flats Site.
- 18. Cross Reference: Memorandum from Mary Wilkes, EPA Region IV, to Dave Kluesner, EPA Region IV. (October 05, 1990) (ENFORCEMENT CONFIDENTIAL ATTORNEY/CLIENT PRIVILEGED). [Filed and cited in Entry Number 46 of 4. 9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]
- 19. Cross Reference: Letter from Donald Guinyard, EPA Region IV, to Richard Jones, (Carolina Power & Light), Maxey Flats Steering Committee. Concerning (revisions to) the Maxey Flats Disposal Site, Fleming County, KY, Feasibility Study Report. (November 20, 1990) [Filed and cited as Entry Number 47 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports].
- 20. Memorandum from Dr. Marvin Resnikoff, to the Maxey Flats Concerned Citizens. (December 03, 1990) Concerning the East drainage seeps, Risk Assessment.
- 21. Cross Reference: Letter from Dave Kluesner, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee. Concerning the Request for Extension to Respond to FS comments; Additional Comments to the FS Report and Risk Assessment; Summary of January 11, 1991 Meeting; Notice of Dispute; Maxey Flats Disposal Site. (February 05, 1991) [Filed and cited as Entry Number 51 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports].
- 22. Review of the Erosion Pathway Portion of "Draft Materials for the Revision of the MFDS (Maxey Flats Disposal Site) Risk Assessment," by John Mauro, of Sandy Cohen & Associates (SC & A). (March 1991)
- 23. Letter from Dave Kluesner, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee.
 (March 14, 1991) Concerning the enclosed Review of the erosion pathway portion of Ebasco's February 1991 Draft Materials for the Revision of the MFDS Risk Assessment Report, prepared by John Mauro, of Sandy Cohen & Associates.
- Cross Reference: Letter from Lee Zeugin, Attorney for the Maxey Flats Steering Committee, to David Kluesner, EPA Region IV. Concerning the attached materials that the Maxey Flats Steering Committee has revised for the Feasibility Study (FS) Report in keeping with EPA's comments of November 20, 1990. (March 29, 1991) [Filed and cited as Entry Number 58 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports].
- 25. Cross Reference: "Revisions to the Feasibility Study Report & Appendices Maxey Flats Disposal Site," (Steering Committee Responses to EPA comments) by Ebasco Services Incorporated. (April 01, 1991) [Filed and cited in Entry Number 62 of 4. 9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]

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4.0 FEASIBILITY STUDY (FS)

4.11 ** NOT FOUND **

- 26. Cross-Reference: "Risk Assessment," Appendix D of the "Maxey Flats Disposal Site Feasibility Study Report Appendices," Ebasco Services Incorporated. (April 1991) [Filed and cited in 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports].
- 27. Memorandum from Elmer Akin, EPA Region IV, to David Kluesner, EPA Region IV. (April 08, 1991) Concerning the Review of Risk Uncertainty for Maxey Flats BRA.
- Letter from John Mauro, S. Cohen and Associates, to David Kluesner, EPA Region IV. (April 20, 1991)
 Concerning the Assessment of Doses to a Trespasser at the Maxey Flats Disposal Site.
- 29. Cross Reference: Memorandum from Mary Wilkes, EPA Region IV, to Dave Kluesner, EPA Region IV. (April 24, 1991) (CONFIDENTIAL). [Filed and cited in Entry Number 65 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]
- Letter from John Mauro, S. Cohen and Associates, to David Kluesner, EPA Region IV. (May 16, 1991)
 Concerning an enclosed suggested Addendum to the FS (Feasibility Study) Report.
- 31. Cross Reference: "Addendum Report to the Maxey Flats Disposal Site Feasibility Study Report Final Revisions April 1991," U.S. EPA Region IV. (May 31, 1991) [Filed and cited in Entry Number 66 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]
- 32. Letter from John Volpe, Commonwealth of Kentucky, Cabinet for Human Resources, to John Mauro, S. Cohen and Associates, Inc. (June 27, 1991) Concerning the review of the Risk Assessment for the Maxey Flats Nuclear Disposal Site.

5.0 RECORD OF DECISION (ROD)

- 1. Cross Reference: Memorandum from Jack Ravan, EPA Region IV, to Winston Porter, EPA Headquarters. (September 24, 1985) Concerning the Delegation of the Remedy Selection to Region IV for the Maxey Flats, KY, CERCLA Site. [Filed and cited in Entry Number 3 of 1.1 PRE-REMEDIAL Correspondence]
- Cross Reference: Memorandum from Winston Porter, EPA Headquarters, to Jack Ravan, EPA Region IV. (November 14, 1985) Concerning the response to the September 24 request for delegation of the Maxey Flats Site in Kentucky. [Filed and cited in Entry Number 4 of 1. 1 PRE-REMEDIAL - Correspondence]
- Memorandum from Jonathan Canon, EPA Headquarters, to Regional administrators. (May 25, 1989) Twentieth Remedy Delegation Report.
- Memorandum from Sally Mansbach, EPA Region IV, to Don Guinyard, EPA Region IV. (May 22, 1991) (CONFIDENTIAL).
- 5. Cross Reference: Letter from Eugene Miles, Chairman Maxey Flats Steering Committe, to Donald Guinyard, EPA Region IV. (July 24, 1991) Concerning the Maxey Flats Steering Committee's opposition to EPA's decision on the RCRA issues at Maxey Flats, and the Committee's wishes to continue the dispute resolution process provided in the consent order. [Filed and cited in Entry Number 49 of 11. 7 POTENTIALLY RESPONSIBLE PARTIES (PRP) PRP Steering Committee Documents]

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5.0 RECORD OF DECISION (ROD)

- 6. A letter from Donald Guinyard, EPA Region IV, to David McAnelly, Commonwealth of Kentucky, Office of the Governor. (July 26, 1991) Concerning the request for a meeting with representatives of the Commonwealth with EPA on August 2, 1991, for the purpose of discussing the major components of the preferred remedy for the Maxey Flats disposal Site (MFDS).
- 7. Cross Reference: Letter from John Volpe, Kentucky Cabinet for Human Resources, to Vandy Miller, US Nuclear Regulatory Commission. (July 26, 1991) Concerning a request from EPA to Kentucky's concerns for evaluation of waste characteristics and waste form at the Maxey Flats Nuclear Disposal Site. [Filed and cited in Entry Number 116 of 9.1 STATE COORDINATION Correspondence]
- 8. Cross Reference: Letter from Nancy Powell, Maxey Flats Concerned Citizens, Inc., to David Kluesner, EPA Region IV. (August 05, 1991) Concerning a thank you letter to EPA for conducting the Public Meeting on their Proposed Remediation Plan June 13, 1991. [Filed and cited in Entry Number 63 of 13. 1 COMMUNITY RELATIONS Correspondence]
- Memorandum from Dave Kluesner, EPA Region IV, to the File. (August 06, 1991) Concerning the Maxey Flats Disposal Site; Meeting Report.
- 10. Cross Reference: A letter from Pete Worthington, Commonwealth of Kentucky, House of Representatives, to David Kluesner, EPA Region IV. (August 09, 1991) Concerning Rep. Worthington's comments relative to the Remedial Investigation & Feasibility Study on Maxey Flats and the proposed Record of Decision Document. [Filed and cited in Entry Number 118 of 9. 1 STATE COORDINATION Correspondence]
- 11. Cross Reference: Letter from Janice Hall, JPS Elastomerics Corp., to Dave Kluesner, EPA Region IV. (August 09, 1991) Concerning the review of alternative #5, the preferred remedy for the closure of the Maxey Flats Disposal Site. [Filed and cited in Entry Number 66 of 13. 1 COMMUNITY RELATIONS Correspondence]
- 12. Cross Reference: A letter from David McAnelly, Commonwealth of Kentucky, Office of the Governor, to Donald Guinyard, EPA Region IV. (August 12, 1991) Concerning the Commonwealth of Kentucky's comments on the Risk Assessment and Proposed Plan for the Maxey Flats Disposal Site. [Filed and cited in Entry Number 119 of 9. 1 STATE COORDINATION Correspondence]
- 13. Cross Reference: Letter from Bradley Dillon, Attorney for US Ecology, to Dave Kluesner, EPA Region IV. (August 12, 1991) Concerning US Ecology's comments on the Proposed Plan for the remediation of Maxey Flats, which has been developed by U.S. EPA. [Filed and cited in Entry Number 68 of 13. 1 COMMUNITY RELATIONS Correspondence]
- 14. Cross Reference: Letter from Tom Fitzgerald, Kentucky Resources Council, to Dave Kluesner, EPA Region IV. (August 13, 1991) Concerning comments on the Maxey Flats Disposal Site Preferred Remedy. [Filed and cited in Entry Number 69 of 13. 1 COMMUNITY RELATIONS Correspondence]
- 15. Memorandum from Dave Kluesner, to John Volpe, Commonwealth of Kentucky, Cabinet for Human Resources, et al. (August 14, 1991) Concerning the transmittal of the draft final of the Record of Decision for the Maxey Flats Disposal Site.
- 16. Letter from Donald Guinyard, EPA Region IV, to Davie McAnelly, Commonwealth of Kentucky, Office of the Governor. (August 15, 1991) Concerning the transmittal of a copy of the draft final Record of Decision (ROD) for the Maxey Flats Disposal Site, Fleming County, Kentucky, for review and comment.

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RECORD OF DECISION (ROD) 5.0

5.1 Correspondence

- Letter from David McAnelly, Commonwealth of Kentucky, Office of the Governor, to Donald 17. Guinyard, EPA Region IV. (September 11, 1991) Concerning the Commonwealth of Kentucky's Comments on the Draft Final Record of Decision for the Maxey Flats Nuclear Disposal Site.
- Memorandum from Jon Isbell, EPA Region IV, to David Kluesner, EPA Region IV. (September 12, 18. Concerning the Ground-Water Technology Support Unit's review of the draft Record of Decision (ROD) for the Maxey Flats NPL site located in Fleming County, Kentucky.

5.2 **Responsiveness Summaries**

Cross-Reference: Responsiveness Summary is located in the "Record of Decision - Summary of 1. Remedial Alternative Selection - Maxey Flats Disposal Site - Fleming County, Kentucky," EPA Region IV. (September 30, 1991) [Filed and cited in Appendix A in entry number 1 in 5.9 RECORD OF DECISION (ROD) - Record of Decision (ROD)].

5.7 Applicable or Relevant and Appropriate Requirements (ARARs)

- Memorandum from Donald Guinyard, EPA Region IV, to Sylvia Lowrance, EPA Region IV. (July 1. Concerning a request for assistance of the Office of Solid Waste in resolving a RCRA issue pertaining to the Maxey Flats Superfund Site located in Fleming County, Kentucky.
- Memorandum from Dave Kluesner, EPA Region IV, to the File. (July 23, 1991) 2. Maxey Flats Disposal Site; Meeting Report. Concerning the
- 3. Cross Reference: Letter from Kevin Gaynor (Attorney for the Maxey Flats De Minimis Group), Venable, Baetjer, Howard & Civiletti, to Donald Guinyard, EPA Region IV. Concerning the De Minimis Group's support of an Agency conclusion that the leachate is not a RCRA listed hazardous waste. (August 09, 1991) [Filed and cited as Entry Number 5 of 11.1 POTENTIALLY RESPONSIBLE PARTIES (PRP) - General and Contractor-Related Correspondence].
- Letter from Donald Guinyard, EPA Region IV, to Eugene Miles, Chairman of the Maxey Flats 4. Steering Committee. (August 12, 1991) Concerning the response to Mr. Guinyard's letter of July
- 5. Letter from Lee Zeugin, Counsel for the Maxey Flats Steering Committee, to Donald Guinyard, EPA Region IV. (August 15, 1991) Concerning Mr. Miles letter of July 24, 1991, about whether RCRA waste was present at the Maxey Flats site. 6.
- Letter from David Kluesner, EPA Region IV, to John Volpe, Commonwealth of Kentucky, Cabinet for Human Resources. (August 22, 1991) Concerning the Maxey Flats Disposal Site; request for definition of unrestricted area.
- 7. Memorandum from Sylvia Lowrance, EPA Region IV, to Donald Guinyard, EPA Region IV. (September 04, 1991) Concerning the RCRA ARA Determination at Maxey Flats Superfund.
- 8. Letter from Mark Weisshaar (Counsel for the Maxey Flats Steering Committee), Hunton & Williams, to Donald Guinyard, EPA Region IV. (September 18, 1991) Concerning the attached Superfund guidance, "A Guide to Delisting of RCRA Wastes for Superfund Remedial Responses".

5.9 Record of Decision (ROD)

"Record of Decision - Summary of Remedial Alternative Selection - Maxey Flats Disposal Site -1. Fleming County, Kentucky," EPA Region IV. (September 30, 1991)

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- Cross Reference: Letter from Robert Burns, Commonwealth of Kentucky, Department for Environmental Protection, to Carol Burger, Mitre Corporation. (August 09, 1984) Concerning Tritium Oxide in Air Concentrations at the Maxey Flats Disposal Site. [Filed and cited in Entry Number 1 of 1.2 PRE-REMEDIAL - Sampling and Analysis Data]
- 2. Cross Reference: Letter from Al Smith, EPA Region IV, to Alex Barber, Commonwealth of Kentucky, Department for Environmental Protection. (December 04, 1984) Concerning the acknowledgment of the Commonwealth of Kentucky's request that EPA enter a cooperative agreement with the Commonwealth of Kentucky on the Maxey Flats site remedial activities. [Filed and cited in Entry Number 2 of 3. 6 REMEDIAL INVESTIGATION (RI) Interagency and Cooperative Agreements]
- 3. Cross Reference: Letter from Thomas Devine, EPA Region IV, to Mike Taimi, Commonwealth of Kentucky, Department for Natural Resources and Environmental Protection. Concerning the Cooperative Agreement with Kentucky and the Forward Planning Activity. (December 17, 1984) [Filed and cited as Entry Number 3 of 3.6 REMEDIAL INVESTIGATION (RI) Interagency and Cooperative Agreements].
- 4. Cross Reference: Letter from Alex Barber, Commonwealth of Kentucky, Department for Environmental Protection, to Al Smith, EPA Region IV. Concerning the Cooperative Agreement between EPA and Kentucky and the forward planning activities at this site. (January 03, 1985) [Filed and cited as Entry Number 4 of 3.6 REMEDIAL INVESTIGATION (RI) Interagency and Cooperative Agreements].
- 5. Cross Reference: Memorandum from Barry Burrus, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to Al Cherry, EPA Region IV. Concerning the enclosed copy of the Commonwealth's Weekly Status Report.. (February 27, 1985) [Filed and cited as Entry Number 1 of 1.4 PRE-REMEDIAL Work Plans and Progress Reports].
- 6. Cross Reference: Notes of meeting with Christopher Clarkson, Camp Dresser and McKee, and Doyle Mills and Barry Burris of the Commonwealth of Kentucky, and Chuck Wakamo and Al Cherry of EPA Region IV. (June 14, 1985) Concerning the discussion of the Final Report of the Maxey Flats Disposal Site Forward Planning Study. [Filed and cited in Entry Number 3 of 3.1 REMEDIAL INVESTIGATION (RI) Correspondence]
- 7. Cross Reference: Letter from Jack Ravan, EPA Region IV, to Robert Leonard, Kentucky State Clearing House. (July 15, 1985) Concerning intergovernmental review for a Remedial Investigation and Feasibility Study project. [Filed and cited in Entry Number 4 of 3. 1 REMEDIAL INVESTIGATION (RI) Correspondence]
- A memorandum from the Kentucky State Clearinghouse, to Al Cherry, EPA Region IV. (July 18, 1985) Concerning the Maxey Flats Disposal Site being assigned the State Application Identifier (SAI) Number KY850718-0641.
- Letter from John Volpe, Commonwealth of Kentucky, Cabinet for Human Resources, to Al Cherry, EPA Region IV. (July 18, 1985) Concerning the Enclosed reports which should help in the preparation of Al Cherry's briefing paper.
- 10. Letter from Doyle Mills, Commonwealth of Kentucky, Department for Environmental Protection, to Al Cherry, EPA Region IV. (August 15, 1985) Concerning the enclosed copy of the report (located in 17.7, Jan. 1985) entitled, "Surface Water Hydrology Study Maxey Flats Low Level Radioactive Waste Disposal Site," by Westinghouse Hittman Nuclear, Inc.

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- 11. Letter from Bob Leonard, Commonwealth of Kentucky, Department of Local Government, to Al Cherry, EPA Region IV. (August 28, 1985) Concerning the Maxey Flats Disposal Site Clearinghouse, SAI# KY850718-0641 and the Commonwealth's Single Point of Contact (SPOC).
- 12. Cross Reference: Letter from Jack Ravan, EPA Region IV, to Charlotte Baldwin, Commonwealth of Kentucky, Kentucky Natural Resources and Environmental Protection Cabinet. (November 27, 1985) Confirming the items discussed at a previous meeting, September 6, 1985, about Maxey Flats. [Filed and cited in Entry Number 7 of 3. 1 REMEDIAL INVESTIGATION (RI) Correspondence!
- 13. Cross Reference: Letter from Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection, to Al Cherry, EPA Region IV. (February 13, 1986) Concerning the transmittal of the Kentucky Department for Environmental Protection, Division of Waste Management's comments on the Draft Work Plan for the Maxey Flats Disposal Site. [Filed and cited in Entry Number 3 of 3. 4 REMEDIAL INVESTIGATION (RI) Work Plans and Progress Reports]
- 14. Cross Reference: Letter from Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection, to Al Cherry, EPA Region IV. (March 14, 1986) Concerning the followup of Kentucky's review of the Draft Work Plan for the RI/FS process for the Maxey Flats Waste Disposal Site. [Filed and cited in Entry Number 5 of 3.4 REMEDIAL INVESTIGATION (RI) Work Plans and Progress Reports]
- 15. Cross Reference: Letter from Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection, to Al Cherry, EPA Region IV. (April 01, 1986) Concerning the follow-up of Kentucky's continuing discussions with EPA concerning relevant information for the Maxey Flats Work Plan. [Filed and cited in Entry Number 6 of 3. 4 REMEDIAL INVESTIGATION (RI) Work Plans and Progress Reports]
- 16. Cross Reference: Letter from Jack Ravan, EPA Region IV, to Charlotte Baldwin, Commonwealth of Kentucky, Kentucky Natural Resources and Environmental Protection Cabinet. (April 25, 1986) Concerning the enclosed draft Memorandum of Understanding for comments. [Filed and cited in Entry Number 6 of 3. 6 REMEDIAL INVESTIGATION (RI) Interagency and Cooperative Agreements]
- 17. Cross Reference: Letter from Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection, to Al Cherry, EPA Region IV. (May 12, 1986) Concerning the enclosed tritium (HTO) measured at sampling station 4A below the south drain and supersedes the one enclosed with the March 18 letter and is current for sample analyses through March 31, 1986. [Filed and cited in Entry Number 2 of 3. 2 REMEDIAL INVESTIGATION (RI) Sampling and Analysis Data]
- 18. Cross Reference: Letter from Charlotte Baldwin, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to Jack Ravan, EPA Region IV. (July 25, 1986)
 Concerning the transmittal of the Cabinet's comments on the draft Memorandum of Understanding (MOU) between Kentucky and the U.S. Environmental Protection Agency (EPA) concerning the Superfund activities at the Maxey Flats Waste Disposal Site. [Filed and cited in Entry Number 7 of 3. 6 REMEDIAL INVESTIGATION (RI) Interagency and Cooperative Agreements]

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- 19. Cross Reference: Letter from Jack Ravan, EPA Region IV, to Charlotte Baldwin, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (September 02, 1986) Concerning the response to Charlotte Baldwin's letter of July 25, 1986, with regard to the Memorandum of Understanding (MOU) for the Maxey Flats Waste Disposal Site. [Filed and cited in Entry Number 8 of 3. 6 REMEDIAL INVESTIGATION (RI) Interagency and Cooperative Agreements]
- 20. Cross Reference: Letter from Donald Hughes, Commonwealth of Kentucky, Department for Health Services, to Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection. (September 16, 1986) Concerning the review of the "Work Plan for Maxey Flats Disposal Site Remedial Investigation/Feasibility Study," prepared by Camp Dresser & McKee. [Filed and cited in Entry Number 8 of 3. 4 REMEDIAL INVESTIGATION (RI) Work Plans and Progress Reports]
- 21. Cross Reference: Letter from Charlotte Baldwin, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to Jack Ravan, EPA Region IV. (October 20, 1986) Concerning the response to Jack Ravan's letter of September 2, 1986, which transmitted a Memorandum of Understanding concerning the CERCLA closure of the Maxey Flats Nuclear Waste Disposal Facility. [Filed and cited in Entry Number 9 of 3. 6 REMEDIAL INVESTIGATION (RI) Interagency and Cooperative Agreements]
- Cross Reference: Letter from Leslie Cole, Commonwealth of Kentucky, Environmental Quality Commission, to Patrick Tobin, EPA Region IV. (November 25, 1986) Concerning the announcement that the Kentucky Environmental Quality Commission will be holding a meeting December 18, 1986, in Frankfort Kentucky to discuss the Maxey Flats Radioactive Waste Superfund Site. [Filed and cited in Entry Number 1 of 13. 8 COMMUNITY RELATIONS Public Meetings]
- Cross Reference: Letter from Leslie Cole, Commonwealth of Kentucky, Environmental Quality Commission, to Patrick Tobin, EPA Region IV. (January 28, 1987) Note of thanks to Patrick Tobin for attending the Environmental Quality Commission's January 21, 1987, Public Meeting. [Filed and cited in Entry Number 5 of 13. 8 COMMUNITY RELATIONS Public Meetings]
- 24. Cross Reference: Letter from Harold Taylor, EPA Region IV, to Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection. (April 28, 1987) Concerning the notice that the Steering Committee has retained Ebasco Services, Inc., as its contractor and that Robert G. Cockrell will be the Committee's Coordinator. [Filed and cited in Entry Number 12 of 3. 1 REMEDIAL INVESTIGATION (RI) Correspondence]
- 25. Letter from Mary Helen Miller, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to Jack Ravan, EPA Region IV. (May 13, 1987) Concerning the Memorandum of Understanding Concerning the Maxey Flats Nuclear Disposal Site Remedial Investigation/Feasibility Study.
- 26. Cross Reference: "Memorandum of Understanding Between the United States Environmental Protection Agency, Region IV, and the Kentucky Natural Resources and Environmental Protection Cabinet concerning the Maxey Flat Nuclear Disposal Site Remedial Investigation/Feasibility Study." Jack Ravan, EPA Region IV and Mary Helen Miller, Kentucky Natural Resources and Environmental Protection Cabinet. (July 14, 1987) [Filed and cited in Entry Number 10 of 3.6 REMEDIAL INVESTIGATION (RI) Interagency and Cooperative Agreements]

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- 27. Letter from Honorable Pete Worthington, Commonwealth of Kentucky, House of Representatives, to Honorable Martha Layne Collins, Governor of the Commonwealth of Kentucky. (July 16, 1987) Concerning the need for more Kentucky involvement and expertise for the RI/FS work.
- 28. Cross Reference: Letter from Robert Cockrell, Maxey Flats Steering Committee, to Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection. Concerning the Site Support Requirements during the RI/FS Field Investigations. (July 20, 1987) [Filed and cited as Entry Number 13 of 3.1 REMEDIAL INVESTIGATION (RI) Correspondence].
- 29. Cross Reference: Letter from Richard Jones, Maxey Flats Steering Committee, to Representative Pete Worthington, Commonwealth of Kentucky. (July 21, 1987) Concerning the Steering Committee's activities regarding the RI/FS or the Committee's activities relating to the site. [Filed and cited in Entry Number 14 of 3. 1 REMEDIAL INVESTIGATION (RI) Correspondence]
- Cross Reference: A letter from Robert Gulley, (Attorney for the Maxey Flats Steering Committee), Hunton & Williams, to Dr. John Volpe, Commonwealth of Kentucky, Human Resources Cabinet. (July 30, 1987) Concerning a meeting for August 13th between Mr. Gulley, Bob Cockrell, Maxey Flats Steering Committee, and Robert Cannon, Ebasco Services, Incorporated. [Filed and cited in Entry Number 15 of 3.1 REMEDIAL INVESTIGATION (RI) Correspondence]
- 31. Cross Reference: An Addendum to the Memorandum of Understanding, Jack Ravan, EPA Region IV and Mary Helen Miller, Kentucky Natural Resources and Environmental Protection Cabinet. (July 30, 1987) Supersedes Paragraph XIII on Page Twelve. [Filed and cited in Entry Number 11 of 3. 6 REMEDIAL INVESTIGATION (RI) Interagency and Cooperative Agreements]
- 32. Letter from Jack Ravan, EPA Region IV, to Honorable Martha Layne Collins, Governor of Kentucky. (August 14, 1987) Concerning the review of a letter dated July 16, 1987, (located in 9.1) to Governor Collins regarding the Maxey Flats Disposal Site.
- 33. Cross Reference: Letter from Robert Cockrell, Maxey Flats Steering Committee, to Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection. Concerning the Request for Site Support during the RI/FS Field Investigations. (August 21, 1987) [Filed and cited as Entry Number 16 of 3.1 REMEDIAL INVESTIGATION (RI) Correspondence].
- 34. Cross Reference: Letter from Robert Cockrell, Maxey Flats Steering Committee, to Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection. (September 08, 1987) Concerning the enclosed Waste Management Plan for the RI/FS at Maxey Flats. [Filed and cited in Entry Number 25 of 3. 4 REMEDIAL INVESTIGATION (RI) Work Plans and Progress Reports]
- 35. Cross Reference: Letter from Harold Taylor, EPA Region IV, to Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection. (September 11, 1987) Concerning the transmittal of a copy of the RI/FS Work Plan submitted to EPA by the Maxey Flats Steering Committee and requesting Kentucky's comments per Section V(d)(3) of the Memorandum of Understanding. [Filed and cited in Entry Number 26 of 3. 4 REMEDIAL INVESTIGATION (RI) Work Plans and Progress Reports]
- 36. Cross Reference: Letter from Robert Cockrell, Maxey Flats Steering Committee, to Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection. (September 21, 1987) Concerning the enclosed Waste Management Plan, Revision 1. [Filed and cited in Entry Number 27 of 3.4 REMEDIAL INVESTIGATION (RI) Work Plans and Progress Reports]

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- 37. Cross Reference: Letter from Robert Ehrler, Esq., Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to James Bycott, EPA Region IV. Concerning the enclosed State comments on the Work Plan for the Maxey Flats Low Level Radioactive Waste Disposal Site. (September 21, 1987) [Filed and cited as Entry Number 28 of 3.4 REMEDIAL INVESTIGATION (RI) Work Plans and Progress Reports].
- Letter from Harold Taylor, EPA Region IV, to Carolyn Haight, Commonwealth of Kentucky, Department for Environmental Protection. (October 15, 1987) Concerning the enclosed copy (located in 11.7, Oct. 10, 1987) of the monthly report for September 1987 from the Maxey Flats Steering Committee.
- 39. Cross Reference: Letter from Harold Taylor, EPA Region IV, to Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection. (October 28, 1987) Concerning the response to the letter dated September 21, 1987, from Robert Ehrler. [Filed and cited in Entry Number 35 of 3.4 REMEDIAL INVESTIGATION (RI) Work Plans and Progress Reports]
- 40. Cross Reference: Letter from Harold Taylor, EPA Region IV, to Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection. (November 25, 1987) Concerning the results of the Meeting on October 30, 1987, to discuss the draft Community Relations Plan for Maxey Flats. [Filed and cited in Entry Number 1 of 13. 6 COMMUNITY RELATIONS Community Relations Plans]
- 41. Cross Reference: Letter from Robert Cockrell, Maxey Flats Steering Committee, to Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection. (December 07, 1987) Concerning the Trench Leachate Sampling. [Filed and cited in Entry Number 50 of 3. 2 REMEDIAL INVESTIGATION (RI) Sampling and Analysis Data]
- 42. Cross Reference: Memorandum from Robert Cockrell, Maxey Flats Steering Committee, to the Maxey Flats Technical Meeting. (December 09, 1987) Concerning the Agenda for the December 14 & 15 Meetings. [Filed and cited in Entry Number 15 of 11. 7 POTENTIALLY RESPONSIBLE PARTIES (PRP) PRP Steering Committee Documents]
- 43. Cross Reference: Letter from Robert Cockrell, Maxey Flats Steering Committee, to Caroline Haight, Commonwealth of Kentucky, Department of Environmental Protection. (December 22, 1987) Concerning the Request for Continued Site Support. [Filed and cited in Entry Number 17 of 3.1 REMEDIAL INVESTIGATION (RI) Correspondence]
- 44. Cross Reference: Letter from Robert Cockrell, Maxey Flats Steering Committee, to Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection. (February 29, 1988) Concerning the attached copy of the field investigation of land use and demographic data performed by Buffalo Trace Area Development District. [Filed and cited in Entry Number 1 of 3.10 REMEDIAL INVESTIGATION (RI) Remedial Investigation (RI) Reports]
- 45. Letter from Richard Jones, Maxey Flats Steering Committee, to Rep. Pete Worthington, Commonwealth of Kentucky, House of Representatives. (March 11, 1988) Concerning a brief report on the progress of the Maxey Flats Steering Committee.
- Cross Reference: Letter from Caroline Haight, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to Robert Cockrell, Cockrell & Associates. (March 21, 1988)
 The Cabinet's comments on the March 4, 1988, version of the Feasibility Study. [Filed and cited in Entry Number 2 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]

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- 47. Letter from Herbert Worchel, Ebasco Services Incorporated, to Robert Cockrell, Maxey Flats Steering Committee. (April 12, 1988) Concerning the Maxey Flats Disposal Site Contract Solidification of Waste Water Contract Summary Tasks, Schedule, Interfaces.
- 48. Cross Reference: Letter from Rep. Pete Worthington, Commonwealth of Kentucky, House of Representatives, to Greer Tidwell, EPA Region IV. (April 19, 1988) Concerning Rep. Worthington's concerns regarding the "Super Fund" activities at the Maxey Flats Nuclear Waste Disposal Site (CONFIDENTIAL IN PART). [Filed and cited in Entry Number 7 of 13. 1 COMMUNITY RELATIONS Correspondence]
- 49. Cross Reference: Letter from Tom Bennett, EPA Region IV, Environmental Services Division (ESD), to Pat Haight, Commonwealth of Kentucky, Department for Environmental Protection. (April 28, 1988) Concerning the two radioactive groundwater samples being returned to the Maxey Flats site from the EPA laboratory in Athens, Georgia. [Filed and cited in Entry Number 86 of 3, 2 REMEDIAL INVESTIGATION (RI) Sampling and Analysis Data]
- 50. Cross Reference: Letter from Harold Taylor, EPA Region IV, to Dr. Ed Story, Maxey Flats Concerned Citizen Group. (May 06, 1988) Concerning the meeting April 28, 1988, in Flemingsburg, with the Maxey Flats Concerned Citizens group. [Filed and cited in Entry Number 8 of 13. 1 COMMUNITY RELATIONS Correspondence]
- 51. Cross Reference: Letter from Harold Taylor, EPA Region IV, to Rep. Pete Worthington, Commonwealth of Kentucky, House of Representatives. (May 11, 1988) Concerning a personal thank you to Rep. Worthington for his assistance in organizing the Maxey Flats Concerned Citizens group and for meeting with EPA in Flemingsburg on April 28, 1988. [Filed and cited in Entry Number 9 of 13.1 COMMUNITY RELATIONS Correspondence]
- 52. Cross Reference: Letter from Greer Tidwell, EPA Region IV, to Rep. Pete Worthington, Commonwealth of Kentucky, House of Representatives. (May 19, 1988) Concerning the response to Rep. Worthington's letter dated April 19, 1988, regarding community relations at the Maxey Flats Nuclear Disposal Site in Fleming County, Kentucky. [Filed and cited in Entry Number 10 of 13. 1 COMMUNITY RELATIONS Correspondence]
- 53. Cross Reference: Letter from Donald Harker and Edsel Moore, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to Patrick Tobin, EPA Region IV. (July 11, 1988) Concerning the Commonwealth of Kentucky's position relative to the radiation exposure limit for members of the public which should be applied to the remediation of the Maxey Flats Nuclear Disposal Site. [Filed and cited in Entry Number 5 of 4. 7 FEASIBILITY STUDY (FS) Applicable or Relevant and Appropriate Requirements (ARARs)]
- 54. Cross Reference: Letter from Patrick Tobin, EPA Region IV, to Donald Harker, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet.. (August 15, 1988)
 Response to the July 11, 1988, letter from the Donald Harker and Edsel Moore, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. [Filed and cited in Entry Number 6 of 4.7 FEASIBILITY STUDY (FS) Applicable or Relevant and Appropriate Requirements (ARARs)]
- 55. Cross Reference: Letter from Robert Cockrell, Maxey Flats Steering Committee, to Carl Millanti, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (December 05, 1988) Concerning the Records for Drummed Waste from RI Field Investigation. [Filed and cited in Entry Number 14 of 3.10 REMEDIAL INVESTIGATION (RI) Remedial Investigation (RI) Reports]

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- Cross Reference: Memorandum from Doyle Mills, Commonwealth of Kentucky, Department for Environmental Protection, to Robert Ehrler, Commonwealth of Kentucky. (December 15, 1988) Comments on Maxey Flats Potentially Responsible Party Draft Remedial Investigation. [Filed and cited in Entry Number 15 of 3.10 REMEDIAL INVESTIGATION (RI) Remedial Investigation (RI) Reports]
- 57. "Executive Order 89-48," signed by Wallace Wilkinson, Governor, Commonwealth of Kentucky.
 (January 13, 1989) Relating to Reorganization in creating the Natural Resources and
 Environmental Protection Cabinet, Maxey Flats Section; Maxey Flats Advisory Task Force, and the
 Maxey Flats Management Commission.
- 58. Letter from Greer Tidwell, EPA Region IV, to Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (January 26, 1989) Concerning the reorganization of the responsibility for the Maxey Flats site and to confirm the timing of the Commonwealth's comments on the draft Feasibility Study Report.
- 59. Letter from Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to Greer Tidwell, EPA Region IV. (January 30, 1989) Defines the responsibilities of the newly created Maxey Flats Management Commission.
- 60. Letter from Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to Greer Tidwell, EPA Region IV. (February 01, 1989) Response to Greer Tidwell's letter of January 26, 1989.
- 61. Cross Reference: Memorandum from Chuck Pietrosewicz, ATSDR-EPA Region IV, to Addresses. (February 09, 1989) Concerning ATSDR's completed Preliminary Health Assessment for the Maxey Flats Nuclear Disposal National Priority List Site, Fleming County, Kentucky. [Filed and cited in Entry Number 2 of 3.11 REMEDIAL INVESTIGATION (RI) Health Assessments]
- Cross Reference: Memorandum from Dr. David Brumagen, Morehead State University, to Harold Taylor, EPA Region IV. Comments on the Maxey Flats Disposal Site Feasibility Study Report by the State of Kentucky, Maxey Flats Management Commission. (February 11, 1989) [Filed and cited as Entry Number 10 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports].
- Cross Reference: Letter from Harold Taylor, EPA Region IV, to Dr. David Brumagen,
 Commonwealth of Kentucky, Maxey Flats Management Commission. (February 17, 1989)
 Concerning the Maxey Flats Nuclear Disposal Site US EPA Draft Comments on Feasibility Study.
 [Filed and cited in Entry Number 11 of 4. 9 FEASIBILITY STUDY (FS) Feasibility Study (FS)
 Reports]
- 64. Cross Reference: Letter from Dr. David Brumagen, Maxey Flats Management Commission, to Greer Tidwell, EPA Region IV. (February 24, 1989) Response to Harold Taylor's letter of February 17, 1989. [Filed and cited in Entry Number 12 of 4. 9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]
- 65. Cross Reference: Memorandum from Dave Kluesner, EPA Region IV, to the File. (March 07, 1989) Concerning the Maxey Flats Disposal Site; Meeting With the Maxey Flats Management Commission and PRPs. [Filed and cited in Entry Number 13 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]

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9.0 STATE COORDINATION

- 66. Cross Reference: Letter from Harold Taylor, EPA Region IV, to Dr. David Brumagen, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (March 10, 1989) Concerning the enclosed copy (see entry in 4.9 dated Feb. 24, 1989) of the Maxey Flats Steering Committee's response to EPA's comments on the draft Remedial Investigation Report for Maxey Flats. [Filed and cited in Entry Number 19 of 3.10 REMEDIAL INVESTIGATION (RI) Remedial Investigation (RI) Reports]
- 67. Cross Reference: Letter from Dr. David Brumagen, Commonwealth of Kentucky, Maxey Flats.

 Management Commission, to Harold Taylor, EPA Region IV. (March 15, 1989) Comments by the Maxey Flats Management Commission on the final draft of the Feasibility Study (FS) Report.

 [Filed and cited in Entry Number 14 of 4. 9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]
- 68. Cross Reference: Letter from Pete Worthington, Commonwealth of Kentucky, House of Representatives, to Harold Taylor, EPA Region IV. (March 22, 1989) Pete Worthington's comments on the Maxey Flats RI/FS Draft Report. [Filed and cited in Entry Number 16 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]
- 69. Cross Reference: Memorandum from David Kluesner, EPA Region IV, to Addressees. (March 30, 1989) Summary of issues discussed at the March 22nd meeting pertaining to revising the Feasibility Study Report. [Filed and cited in Entry Number 17 of 4. 9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]
- 70. Cross Reference: Memorandum from Dave Kluesner, EPA Region IV, to the File. (April 16, 1989)
 Concerning the Maxey Flats Meeting with the Maxey Flats Management Commission and PRPs.
 [Filed and cited in Entry Number 18 of 4. 9 FEASIBILITY STUDY (FS) Feasibility Study (FS)
 Reports]
- 71. Cross Reference: Letter from David Kluesner, EPA Region IV, to Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. Additional responses to comments, June 23, 1989, on the Maxey Flats Site Feasibility Study (FS) Report submitted to EPA by the Maxey Flats Steering Committee. (June 29, 1989) [Filed and cited as Entry Number 8 of 4.1 FEASIBILITY STUDY (FS) Correspondence].
- 72. Cross Reference: Letter from Greer Tidwell, EPA Region IV, to Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (August 03, 1989) Meeting scheduled for August 8, 1989, with EPA Region IV Staff and with representatives of the Maxey Flats Steering Committee to discuss incorporation of revision to the Maxey Flats draft Feasibility Study (FS) Report. [Filed and cited in Entry Number 13 of 4.1 FEASIBILITY STUDY (FS) Correspondence]
- 73. Cross Reference: Letter from Arthur Williams, Commonwealth of Kentucky, Department for Environmental Protection, to Lee Zeugin, Hunton & Williams. (September 1989) Concerning the Kentucky Department for Environmental Protection's comments on the August 4, 1989, draft of Sections 5 and 6 of the Maxey Flats Feasibility Study. [Filed and cited in Entry Number 16 of 4.1 FEASIBILITY STUDY (FS) Correspondence]
- 74. Cross Reference: Letter from David Kluesner, EPA Region IV, to Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (September 05, 1989)
 Concerning sending him a copy of the revised Feasibility Study Report on the Maxey Flats Nuclear Disposal Site, Fleming County, Kentucky, for review. [Filed and cited in Entry Number 31 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]

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9.0 STATE COORDINATION

- 75. Letter from Greer Tidwell, EPA Region IV, to Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (September 07, 1989) Clarifying the lines of communication between EPA and the Commonwealth with regard to the Maxey Flats site.
- 76. Cross Reference: Letter from David Kluesner, EPA Region IV, to Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (September 13, 1989) Concerning the extension of the review period to October 7, 1989, as the date for submittal of written review comments to EPA. [Filed and cited in Entry Number 32 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]
- 77. Cross Reference: Letter from Dennis Conniff, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to David Kluesner, EPA Region IV. (September 18, 1989) Concerning an extension of the comment period on the Maxey Flats Disposal Site Feasibility Study (FS) Report. [Filed and cited in Entry Number 18 of 4.1 FEASIBILITY STUDY (FS) Correspondence]
- 78. Cross Reference: Letter from Pete Worthington, Commonwealth of Kentucky, House of Representatives, to Greer Tidwell, EPA Region IV. (September 21, 1989) Requesting any and all 1989 correspondence pertaining to requests made seeking Kentucky's involvement and comments throughout the RI/FS Work Plan. [Filed and cited in Entry Number 19 of 4. 1 FEASIBILITY STUDY (FS) Correspondence]
- 79. Letter from Mark Weisshaar (Attorney for Maxey Flats Steering Committee), Hunton & Williams, to Art Williams, Commonwealth of Kentucky, Department for Environmental Protection. (September 25, 1989) Concerning a meeting with the Steering Committee and Kentucky representatives to answer questions and to discuss any technical issues raised by the Feasibility Study.
- 80. Cross Reference: A letter from Richard Green, EPA Region IV, to Rep. Pete Worthington, Commonwealth of Kentucky, House of Representatives. (October 02, 1989) Response to Pete Worthington's letter of September 21, 1989 (with enclosures). [Filed and cited in Entry Number 22 of 4.1 FEASIBILITY STUDY (FS) Correspondence]
- 81. Letter from Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to Greer Tidwell, EPA Region IV. (October 02, 1989) Response to Greer Tidwell's letter seeking designation of a contact between EPA and Kentucky on the Maxey Flats Disposal Site.
- 82. Cross Reference: Letter from Charity Ziegler, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to David Kluesner, EPA Region IV. (October 03, 1989)
 Concerning the extension of the comment period on the Maxey Flats Disposal Site Feasibility Study (FS) Report to October 10, 1989. [Filed and cited in Entry Number 24 of 4. 1 FEASIBILITY STUDY (FS) Correspondence]
- 83. Cross Reference: Letter from Robert Ehrler, Commonwealth of Kentucky, Department for Environmental Protection, to David Kluesner, EPA Region IV. (October 10, 1989) Concerning the transmittal of comments on the September 1, 1989 version of the draft final Feasibility Study for the Maxey Flats Nuclear Waste Disposal Facility (MFDS). [Filed and cited in Entry Number 34 of 4. 9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports]
- 84. Cross Reference: Letter from Dave Kluesner, EPA Region IV, to Art Williams, Commonwealth of Kentucky, Department for Environmental Protection. Concerning the short list of meeting topics to be discussed at the November 8, 1989, meeting in Atlanta. (November 02, 1989) [Filed and cited as Entry Number 26 of 4.1 FEASIBILITY STUDY (FS) Correspondence].

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- 85. Cross Reference: Memorandum from Dave Kluesner, EPA Region IV, to the File. Concerning the Maxey Flats Disposal Site; Meeting with Kentucky, November 20, 1989, on the Development of the Proposed Plan. (November 20, 1989) [Filed and cited as Entry Number 37 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports.
- 86. Cross reference: Memorandum from Dave Kluesner, EPA Region IV, to the File. Concerning the Maxey Flats Disposal Site Meeting with Kentucky on Proposed Plan Option. (November 21, 1989) [Filed and cited as Entry Number 3 of 4.10 FEASIBILITY STUDY (FS) Proposed Plans for Selected Remedial Action.
- 87. Letter from Richard Jones, Maxey Flats Steering Committee, to Governor Wallace Wilkinson, Governor of the Commonwealth of Kentucky. (December 15, 1989) Thanking the Governor for taking time to meet with Richard Jones and other representatives from the Maxey Flats Steering Committee.
- 88. Cross Reference: Letter from Dave Kluesner, EPA Region IV, to Art Williams, Commonwealth of Kentucky, Department for Environmental Protection. (January 03, 1990) Concerning the Maxey Flats Disposal Site Draft Proposed Plan. [Filed and cited in Entry Number 5 of 4.10 FEASIBILITY STUDY (FS) Proposed Plans for Selected Remedial Action]
- 89. Cross Reference: Letter from Dave Kluesner, EPA Region IV, to Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (January 05, 1990) Concerning EPA's draft Proposed Plan for the Maxey Flats Disposal Site, Fleming County, Kentucky. [Filed and cited in Entry Number 6 of 4.10 FEASIBILITY STUDY (FS) Proposed Plans for Selected Remedial Action]
- 90. Cross Reference: Letter from Patrick Tobin, EPA Region IV, to Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. Concerning Kentucky's request for two additional weeks to review the draft Proposed Plan for the Maxey Flats Disposal Site, Fleming County, Kentucky. (January 23, 1990) [Filed and cited as Entry Number 19 of 4.7 FEASIBILITY STUDY (FS) Applicable or Relevant and Appropriate Requirements (ARARs)].
- 91. Cross Reference: Letter from Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to Greer Tidwell, EPA Region IV. (February 02, 1990) Concerning the additional extension of two weeks to submit a response to EPA's submission of its Preferred Plan at the Maxey Flats Site. [Filed and cited in Entry Number 9 of 4.10 FEASIBILITY STUDY (FS) Proposed Plans for Selected Remedial Action]
- 92. Letter from Arthur Williams, Commonwealth of Kentucky, Department for Environmental Protection, to Patrick Tobin, EPA Region IV. (February 22, 1990) Concerning the telephone conversation of February 21, 1990, wherein Patrick Tobin confirmed that EPA would be taking no further action on Maxey Flats until Governor Wilkinson can meet with the Regional Administrator to present Kentucky's proposed plan.
- 93. Cross Reference: Telephone Notes between Harold Taylor, EPA Region IV, and Bob Ehrler, Commonwealth of Kentucky, Department of the Law. (March 02, 1990) Concerning the deadline for Kentucky's comments on the proposed plan. [Filed and cited in Entry Number 12 of 4.10 FEASIBILITY STUDY (FS) Proposed Plans for Selected Remedial Action]
- 94. Cross Reference: Letter from Arthur Williams, Commonwealth of Kentucky, Department for Environmental Protection, to Patrick Tobin, EPA Region IV. (March 23, 1990) Concerning the response to Patrick Tobin's January 23, 1990, letter to Secretary Carl Bradley. [Filed and cited in Entry Number 21 of 4. 7 FEASIBILITY STUDY (FS) Applicable or Relevant and Appropriate Requirements (ARARs)]

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9.0 STATE COORDINATION

- 95. Cross Reference: Letter from Greer Tidwell, EPA Region IV, to Governor Wallace G. Wilkinson, Governor for the Commonwealth of Kentucky. Concerning the fact that EPA has not received from the Commonwealth the items promised during the March 16, 1990, meeting in Frankfort, KY. (April 18, 1990) [Filed and cited as Entry Number 29 of 4.1 FEASIBILITY STUDY (FS) Correspondence].
- 96. Cross Reference: Letter from Governor Wallace Wilkinson, Governor for the Commonwealth of Kentucky, to Greer Tidwell, EPA Region IV. (May 14, 1990) Concerning the attached plan which formally provides the USEPA with the Commonwealth of Kentucky's Plan for the closure of the Maxey Flats Disposal Site. [Filed and cited in Entry Number 15 of 4.10 FEASIBILITY STUDY (FS) Proposed Plans for Selected Remedial Action]
- 97. Cross Reference: Letter from Patrick Tobin, EPA Region IV, to David McAnelly, Commonwealth of Kentucky, Governor's Office, Chief of Staff. Concerning a meeting with representatives of the Commonwealth on Wednesday, June 27, 1990, in Frankfort, KY, to discuss the Commonwealth's Closure Plan for the Maxey Flats site which was submitted to EPA by letter dated May 14, 1990, from Governor Wilkinson. (June 20, 1990) [Filed and cited as Entry Number 16 of 4.10 FEASIBILITY STUDY (FS) Proposed Plans for Selected Remedial Action].
- 98. Cross Reference: Memorandum from Dave Kluesner, EPA Region IV, to the File. Concerning the Maxey Flats Disposal Site; June 27 Meeting with the Commonwealth of Kentucky. (June 29, 1990) [Filed and cited as Entry Number 31 of 4.1 FEASIBILITY STUDY (FS) Correspondence].
- 99. Cross Reference: Letter from Patrick Tobin, EPA Region IV, to David McAnelly, Commonwealth of Kentucky, Governor's Office, Chief of Staff. (July 10, 1990) Concerning an acknowledgment of thanks for taking time to discuss the procedures for future coordination with the Commonwealth on matters involving the Maxey Flats Disposal site. [Filed and cited in Entry Number 28 of 4.7 FEASIBILITY STUDY (FS) Applicable or Relevant and Appropriate Requirements (ARARs)]
- 100. Cross Reference: Telephone Notes between Dave Kluesner, EPA Region IV, and Mike Williamson, Commonwealth of Kentucky, Department of Law. (July 20, 1990) Concerning the Maxey Flats ARARs. [Filed and cited in Entry Number 29 of 4.7 FEASIBILITY STUDY (FS) Applicable or Relevant and Appropriate Requirements (ARARs)]
- 101. Cross Reference: Letter from Governor Wallace Wilkinson, Governor of the Commonwealth of Kentucky, to Patrick Tobin, EPA Region IV. (August 02, 1990) Concerning the Applicable or Relevant and Appropriate Requirements (ARARs) for the Maxey Flats Remedial Action Plan. [Filed and cited in Entry Number 31 of 4.7 FEASIBILITY STUDY (FS) Applicable or Relevant and Appropriate Requirements (ARARs)]
- 102. Cross Reference: Letter from Dennis Conniff, Esq., Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to David Kluesner, EPA Region IV. (August 16, 1990) Concerning the notification which the Natural Resources and Environmental Protection Cabinet received regarding the release of tritium through a seep on the east hillside at the MFNDS (Maxey Flats Nuclear Disposal Site). [Filed and cited in Entry Number 5 of 4. 2 FEASIBILITY STUDY (FS) Sampling and Analysis Data]
- 103. Cross Reference: Telephone Notes between Dave Kluesner, EPA Region IV, and John Volpe, Commonwealth of Kentucky, Cabinet for Human Resources. (August 29, 1990) Concerning the Discussion of Site Releases. [Filed and cited in Entry Number 7 of 4. 2 FEASIBILITY STUDY (FS) Sampling and Analysis Data]

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9.0 STATE COORDINATION

- 104. Cross Reference: Letter from Donald Guinyard, EPA Region IV, to David McAnelly, Commonwealth of Kentucky, Governor's Office, Chief of Staff. (December 07, 1990) Concerning a December 14, 1990, meeting in Atlanta with the Commonwealth of Kentucky, the Maxey Flats Steering Committee, and EPA Region IV to discuss finalization of the FS (Feasibility Study) Report. [Filed and cited in Entry Number 37 of 4.1 FEASIBILITY STUDY (FS) Correspondence]
- 105. Cross Reference: Letter from Donald Guinyard, EPA Region IV, to David McAnelly, Commonwealth of Kentucky, Office of the Governor. (April 03, 1991) Concerning the revisions to the Feasibility Study. [Filed and cited in Entry Number 44 of 4.1 FEASIBILITY STUDY (FS) Correspondence]
- 106. Cross Reference: Memorandum from Dave Kluesner, EPA Region IV, to Addressees. (April 17, 1991) Concerning the Maxey Flats Disposal Site; April 11/12 Trip Report. [Filed and cited in Entry Number 52 of 13. 1 COMMUNITY RELATIONS Correspondence]
- 107. Cross Reference: Letter from Donald Guinyard, EPA Region IV, to David McAnelly, Commonwealth of Kentucky, Office of the Governor. (April 24, 1991) Concerning the transmittal of the Maxey Flats Disposal Site Draft Proposed Plan. [Filed and cited in Entry Number 19 of 4.10 FEASIBILITY STUDY (FS) Proposed Plans for Selected Remedial Action]
- 108. Cross Reference: Letter from David McAnelly, Commonwealth of Kentucky, Office of the Governor, Chief of Staff, to Donald Guinyard, EPA Region IV. (May 02, 1991) Concerning the Maxey Flats Disposal Site; Draft Proposed Plan; Extended State Comment period. [Filed and cited in Entry Number 20 of 4.10 FEASIBILITY STUDY (FS) Proposed Plans for Selected Remedial Action]
- 109. Cross Reference: Telephone Notes between Dave Kluesner, EPA Region IV, and Leslie Cole, Kentucky Environmental Quality Commission. (May 03, 1991) Concerning the Maxey Flats Proposed Plan Public Meeting. [Filed and cited in Entry Number 55 of 13. 1 COMMUNITY RELATIONS Correspondence]
- 110. Cross Reference: Letter from Donald Guinyard, EPA Region IV, to David McAnelly, Commonwealth of Kentucky, Office of the Governor. (May 07, 1991) Concerning the Maxey Flats Disposal Site; Draft Proposed Plan Extended State Comment Period. [Filed and cited in Entry Number 21 of 4.10 FEASIBILITY STUDY (FS) Proposed Plans for Selected Remedial Action]
- 111. Letter from Donald Guinyard, EPA Region IV, to David McAnelly, Commonwealth of Kentucky, Office of the Governor. (May 15, 1991) Concerning a meeting to be held on May 22, 1991, to inform adjacent landowners of the reasons why a buffer zone is important to the integrity of the proposed Maxey Flats Disposal Site remedy and to receive input from landowners on EPA's plans for a buffer zone purchase.
- 112. A letter from Donald Guinyard, EPA Region IV, to Honorable Pete Worthington, Commonwealth of Kentucky, House of Representatives. (May 17, 1991) Concerning the Maxey Flats Disposal Site; Landowner Meeting.
- 113. Cross Reference: Letter from Donald Guinyard, EPA Region IV, to Rep. Pete Worthington, Commonwealth of Kentucky, House of Representatives. (May 17, 1991) Concerning an invitation to and information on the Meeting to be held May 22, 1991, at the Hillsboro Fire Department on State Road 111, Hillsboro, Kentucky. [Filed and cited in Entry Number 17 of 13. 8 COMMUNITY RELATIONS Public Meetings]

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9.0 STATE COORDINATION

9.1 Correspondence

- 114. Cross Reference: Letter from David McAnelly, Commonwealth of Kentucky, Office of the Governor, Chief of Staff, to Donald Guinyard, EPA Region IV. (May 20, 1991) Concerning the Commonwealth of Kentucky's Comments to the Draft Proposed Plan for the Maxey Flats Disposal Site. [Filed and cited in Entry Number 23 of 4.10 FEASIBILITY STUDY (FS) Proposed Plans for Selected Remedial Action]
- 115. Cross Reference: A letter from Donald Guinyard, EPA Region IV, to David McAnelly, Commonwealth of Kentucky, Office of the Governor. (July 26, 1991) Concerning the request for a meeting with representatives of the Commonwealth with EPA on August 2, 1991, for the purpose of discussing the major components of the preferred remedy for the Maxey Flats disposal Site (MFDS). [Filed and cited in Entry Number 6 of 5. 1 RECORD OF DECISION (ROD) Correspondence]
- 116. Letter from John Volpe, Kentucky Cabinet for Human Resources, to Vandy Miller, US Nuclear Regulatory Commission. (July 26, 1991) Concerning a request from EPA to Kentucky's concerns for evaluation of waste characteristics and waste form at the Maxey Flats Nuclear Disposal Site.
- 117. Cross Reference: Memorandum from Dave Kluesner, EPA Region IV, to the File. (August 06, 1991) Concerning the Maxey Flats Disposal Site; Meeting Report. [Filed and cited in Entry Number 9 of 5. 1 RECORD OF DECISION (ROD) Correspondence]
- 118. A letter from Pete Worthington, Commonwealth of Kentucky, House of Representatives, to David Kluesner, EPA Region IV. (August 09, 1991) Concerning Rep. Worthington's comments relative to the Remedial Investigation & Feasibility Study on Maxey Flats and the proposed Record of Decision Document.
- A letter from David McAnelly, Commonwealth of Kentucky, Office of the Governor, to Donald Guinyard, EPA Region IV. (August 12, 1991) Concerning the Commonwealth of Kentucky's comments on the Risk Assessment and Proposed Plan for the Maxey Flats Disposal Site.
- 120. Cross Reference: Memorandum from Dave Kluesner, to John Volpe, Commonwealth of Kentucky, Cabinet for Human Resources, et al. (August 14, 1991) Concerning the transmittal of the draft final of the Record of Decision for the Maxey Flats Disposal Site. [Filed and cited in Entry Number 15 of 5.1 RECORD OF DECISION (ROD) Correspondence]
- 121. Cross Reference: Letter from Donald Guinyard, EPA Region IV, to Davie McAnelly, Commonwealth of Kentucky, Office of the Governor. (August 15, 1991) Concerning the transmittal of a copy of the draft final Record of Decision (ROD) for the Maxey Flats Disposal Site, Fleming County, Kentucky, for review and comment. [Filed and cited in Entry Number 16 of 5. 1 RECORD OF DECISION (ROD) Correspondence]
- 122. Cross Reference: Letter from David Kluesner, EPA Region IV, to John Volpe, Commonwealth of Kentucky, Cabinet for Human Resources. (August 22, 1991) Concerning the Maxey Flats Disposal Site; request for definition of unrestricted area. [Filed and cited in Entry Number 6 of 5. 7 RECORD OF DECISION (ROD) Applicable or Relevant and Appropriate Requirements (ARARs)]

9. 4 Quarterly Progress Reports

"Quarterly Reports to Fleming County Grand Jury," Radiation Control Branch of the Kentucky
Cabinet for Human Resources. (November 1989) Concerning this report which was referenced
by John Volpe in his comments to the EPA about the FS (Feasibility Study) Report.

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10.0 ENFORCEMENT

10.11 EPA Administrative Orders

- 1. Administrative Order by Consent, "In the Matter of Maxey Flats Nuclear Disposal Site, Fleming County, Kentucky," Consenting Members of the Maxey Flats Steering Committee, Respondents, Docket No. 87-08-C. (March 24, 1987) (Copies of signed consents are included).
- 2. Letter from Turner Smith, Jr., and Robert Gulley, Hunton & Williams, to Patrick Tobin, EPA Region IV. (March 24, 1987) Notifying EPA that the Maxey Flat Steering Committee will conduct the RI/FS at the Maxey Flats Nuclear Disposal Site.
- 3. Amendment to Administrative Order on Consent, "In the Matter of Maxey Flats Nuclear Disposal Site, Fleming County, Kentucky," Consenting Members of the Maxey Flats Steering Committee, Respondents, Docket No. 87-08-C. (July 15, 1988) Extending the date for submittal of the Feasibility Study until December 2, 1988.
- Cross Reference: Letter from Patrick Tobin, EPA Region IV, to Richard Jones, Carolina Power & Light, Raleigh, NC. Concerning EPA's final determination of completion of work under the Consent Order. (July 21, 1989) [Filed and cited as Entry Number 21 of 3.1 REMEDIAL INVESTIGATION (RI) - Correspondence].
- 5. Cross Reference: Letter from Richard Jones, Maxey Flats Steering Committee, to Dave Kluesner, EPA Region IV. Concerning a "Notice of Dispute," over RCRA testing specified in Specific Request Number 15. (December 28, 1990) [Filed and cited as Entry Number 50 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports].

11.0 POTENTIALLY RESPONSIBLE PARTIES (PRP)

11. 1 General and Contractor-Related Correspondence

- 1. "Master Notice Letter" from Patrick Tobin, EPA Region IV, to Potentially Responsible Parties (PRPs). (November 26, 1986) Concerning the Maxey Flats Nuclear Disposal Site, Morehead, Fleming County, Kentucky.
- 2. "Proposal for Remedial Investigations/Feasibility Study at the Maxey Flats Disposal Site, Morehead, Fleming County, Kentucky," Ebasco Services Incorporated. Submitted to Carolina Power & Light Company, Maxey Flats Steering Committee. (April 10, 1987) Concerning the proposal to perform the RI/FS for the Maxey Flats Disposal Site.
- 3. Cross Reference: Letter from Herbert Worchel, Ebasco Services Incorporated, to Robert Cockrell, Maxey Flats Steering Committee. (April 12, 1988) Concerning the Maxey Flats Disposal Site Contract Solidification of Waste Water Contract Summary Tasks, Schedule, Interfaces. [Filed and cited in Entry Number 47 of 9.1 STATE COORDINATION Correspondence]
- Cross Reference: Memorandum from Dave Kluesner, EPA Region IV, to the File. (July 14, 1989)
 Concerning the Maxey Flats Meeting Report on July 11, 1989. [Filed and cited in Entry Number 10 of 4.1 FEASIBILITY STUDY (FS) Correspondence]
- 5. Letter from Kevin Gaynor (Attorney for the Maxey Flats De Minimis Group), Venable, Baetjer, Howard & Civiletti, to Donald Guinyard, EPA Region IV. (August 09, 1991) Concerning the De Minimis Group's support of an Agency conclusion that the leachate is not a RCRA listed hazardous waste.
- 6. General Notice Letter from EPA Region IV to list of attached Addressees. (August 23, 1991)
 Concerning potential liability of transporters or a party who arranged for disposal of hazardous substances at the Maxey FLats Disposal Site, Fleming County, Kentucky.

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11.0 POTENTIALLY RESPONSIBLE PARTIES (PRP)

11.1 General and Contractor-Related Correspondence

Letter from Robert Cockrell, Maxey Flats Steering Committee, to Bill Klutz, EPA Region IV.
 (August 23, 1991) Concerning the Records for Drummed Waste from RI Field Investigation - Maxey Flats Nuclear Disposal Site - U.S. EPA Dockett No. 87-08-C.

11. 7 PRP Steering Committee Documents

- 1. Maxey Flats Technical Committee Monthly Meeting Report, Maxey Flats Steering Committee. (January 07, 1987) Revised pages for minutes of December (1986) Monthly Meeting.
- 2. Organization Chart, Maxey Flats Steering Committee. (January 07, 1987) Organizational structure of the Technical Committee of the Maxey Flats Steering Committee.
- Progress Report, Cockrell & Associates, Inc. (June 09, 1987) For the period April 23 to May 31, 1987.
- Progress Report, Cockrell & Associates, Inc. (July 07, 1987) For the period June 1 to June 30, 1987.
- 5. Cross Reference: Letter from Richard Jones, Maxey Flats Steering Committee, to Representative Pete Worthington, Commonwealth of Kentucky. Concerning the Steering Committee's activities regarding the RI/FS or the Committee's activities relating to the site. (July 21, 1987) [Filed and cited as Entry Number 14 of 3.1 REMEDIAL INVESTIGATION (RI) Correspondence].
- 6. Progress Report, Maxey Flats Steering Committee. (August 07, 1987) For the period July 1 to July 31, 1987.
- 7. Progress Report, Maxey Flats Steering Committee. (September 04, 1987) For the period August 1 to August 31, 1987.
- 8. Notes concerning the Maxey Flats Steering Committee and its duties. (September 14, 1987)
- 9. A Progress Report, Maxey Flats Steering Committee. (October 10, 1987) For the period September 1 to September 30, 1987.
- 10. Maxey Flats Technical Committee Monthly Meeting Report, Maxey Flats Steering Committee. (October 13, 1987) Minutes of the Meeting held on August 18, 1987.
- 11. Maxey Flats Technical Committee Monthly Meeting Report, Maxey Flats Steering Committee. (October 13, 1987) Minutes of the meeting held on September 15, 1987.
- 12. Cross Reference: Letter from Harold Taylor, EPA Region IV, to Carolyn Haight, Commonwealth of Kentucky, Department for Environmental Protection. (October 15, 1987) Concerning the enclosed copy (located in 11.7, Oct. 10, 1987) of the monthly report for September 1987 from the Maxey Flats Steering Committee. [Filed and cited in Entry Number 38 of 9. 1 STATE COORDINATION Correspondence]
- 13. Progress Report, Maxey Flats Steering Committee. (November 09, 1987) For the period October 1 to October 31, 1987.
- 14. Maxey Flats Technical Committee Monthly Meeting Report, Maxey Flats Steering Committee. (November 24, 1987) Minutes of the meeting held on November 17, 1987.
- 15. Memorandum from Robert Cockrell, Maxey Flats Steering Committee, to the Maxey Flats Technical Meeting. (December 09, 1987) Concerning the Agenda for the December 14 & 15 Meetings.
- 16. A Progress Report, Maxey Flats Steering Committee. (December 10, 1987) For the period November 1 to November 30, 1987.

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11.0 POTENTIALLY RESPONSIBLE PARTIES (PRP)

11.7 PRP Steering Committee Documents

- 17. Maxey Flats Technical Committee Monthly Meeting Report, Maxey Flats Steering Committee. (December 10, 1987) Revised minutes of the November 17, 1987, monthly meeting.
- Maxey Flats Technical Committee Monthly Meeting Report, Maxey Flats Steering Committee. (December 23, 1987) Minutes of the meeting held on December 15, 1987.
- 19. Progress Report, Maxey Flats Steering Committee. (January 08, 1988) For the period December 1 to December 31, 1987.
- 20. Progress Report, Maxey Flats Steering Committee. (February 10, 1988) For the period January 1 to January 31, 1988.
- Progress Report, Maxey Flats Steering Committee. (March 10, 1988) For the period February 1 to February 29, 1988.
- 22. Maxey Flats Technical Committee Monthly Meeting Report, Maxey Flats Steering Committee. (March 18, 1988) Minutes of the meeting held on February 17, 1988.
- 23. Progress Report, Maxey Flats Steering Committee. (April 08, 1988) For the period March 1 to March 31, 1988.
- 24. Maxey Flats Technical Committee Monthly Meeting Report, Maxey Flats Steering Committee. (April 11, 1988) Minutes of the meeting held on March 14 & 15, 1988.
- Maxey Flats Technical Committee Monthly Meeting Report, Maxey Flats Steering Committee.
 (April 22, 1988) Minutes of the meeting held on April 18 & 19, 1988.
- 26. Progress Report, Maxey Flats Steering Committee. (May 10, 1988) For the period April 1 to April 30, 1988.
- Maxey Flats Technical Committee Monthly Meeting Report, Maxey Flats Steering Committee.
 (May 20, 1988) Minutes of the meeting held on May 17, 1988.
- 28. Progress Report, Maxey Flats Steering Committee. (June 10, 1988) For the period May 1 to May 31, 1988.
- Progress Report, Maxey Flats Steering Committee. (July 08, 1988) For the period June 1 to June 30, 1988.
- Progress Report, Maxey Flats Steering Committee. (August 10, 1988) For the period July 1 to July 31, 1988.
- Progress Report, Maxey Flats Steering Committee. (September 09, 1988) For the period August 1 to August 31, 1988.
- 32. Progress Report, Maxey Flats Steering Committee. (October 10, 1988) For the period September 1 to September 30, 1988.
- 33. Progress Report, Maxey Flats Steering Committee. (November 10, 1988) For the period October 1 to October 31, 1988.
- 34. Progress Report, Maxey Flats Steering Committee. (December 06, 1988) For the period November 1 to November 30, 1988.
- 35. Maxey Flats Disposal Site Post-RI/FS Report to the Technical Committee, December 1988, prepared by Robert Cockrell, Maxey Flats Technical Committee. (January 06, 1989)

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11.0 POTENTIALLY RESPONSIBLE PARTIES (PRP)

11.7 PRP Steering Committee Documents

- 36. Maxey Flats Disposal Site Post-RI/FS Report to the Technical Committee, January 1989, prepared by Robert Cockrell, Maxey Flats Technical Committee. (February 01, 1989)
- Maxey Flats Disposal Site Post-RI/FS Report to the Technical Committee, February 1989, prepared by Robert Cockrell, Maxey Flats Technical Committee. (March 09, 1989)
- 38. Maxey Flats Disposal Site Post-RI/FS Report to the Technical Committee, March 1989, prepared by Robert Cockrell, Maxey Flats Technical Committee. (April 12, 1989)
- 39. Maxey Flats Disposal Site Post RI/FS Report to the Technical Committee, April 1989, prepared by Robert Cockrell, Maxey Flats Technical Committee. (May 01, 1989)
- Maxey Flats Disposal Site Post-RI/FS Report to the Technical Committee, May 1989, prepared by Robert Cockrell, Maxey Flats Technical Committee. (June 01, 1989)
- 41. Memorandum from Robert Cockrell, Maxey Flats Steering Committee, to Distribution for Monthly Report. (June 07, 1989) Correction of the May 1989 Monthly Maxey Flats Disposal Site Post-RI/FS Report to the Technical Committee.
- Maxey Flats Disposal Site Post-RI/FS Report to the Technical Committee, June 1989, prepared by Robert Cockrell, Maxey Flats Steering Committee. (July 01, 1989)
- 43. Maxey Flats Disposal Site Post-RI/FS Report to the Technical Committee, July 1989, prepared by Robert Cockrell, Maxey Flats Steering Committee. (August 03, 1989)
- 44. Maxey Flats Disposal Site Post-RI/FS Report to the Technical Committee, August 1989, prepared by Robert Cockrell, Maxey Flats Steering Committee. (September 05, 1989)
- Maxey Flats Disposal Site Post-RI/FS Report to the Technical Committee, September 1989, prepared by Robert Cockrell, Maxey Flats Steering Committee. (October 05, 1989)
- 46. Maxey Flats Disposal Site Post-RI/FS Report to the Technical Committee, October 1989, prepared by Robert Cockrell, Maxey Flats Steering Committee. (November 06, 1989)
- Maxey Flats Disposal Site Post-RI/FS Report to the Technical Committee, November 1989, prepared by Robert Cockrell, Maxey Flats Steering Committee. (December 07, 1989)
- 48. Maxey Flats Disposal Site Post-RI/FS Report to the Technical Committee, December 1989 (Incorrect Month printed), prepared by Robert Cockrell, Maxey Flats Steering Committee. (January 07, 1990)
- 49. Letter from Eugene Miles, Chairman Maxey Flats Steering Committe, to Donald Guinyard, EPA Region IV. (July 24, 1991) Concerning the Maxey Flats Steering Committee's opposition to EPA's decision on the RCRA issues at Maxey Flats, and the Committee's wishes to continue the dispute resolution process provided in the consent order.
- 50. Letter from Robert Cockrell, Maxey Flats PRP Project Coordinator, to Bill Klutz, EPA Region IV. (August 07, 1991) Concerning the Steering Committee's comments on the Trench Design for Maxey Flats Nuclear Disposal Site.

11.11 PRP-Specific Evidence

1. Radioactive Shipment Records (RSRs) for the Maxey Flats Nuclear Disposal Site, Hillsboro, Kentucky, may be reviewed, by appointment only, at EPA Region IV, Atlanta, Georgia. (DATE UNKNOWN)

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11.0 POTENTIALLY RESPONSIBLE PARTIES (PRP)

11.14 Title Searches

 Lease Agreement between the Commonwealth of Kentucky, The Kentucky Atomic Energy Authority (Lessor), and Nuclear Engineering Company, Inc., a California corporation authorized to do business in Kentucky (Lessee). (January 21, 1963)

13.0 COMMUNITY RELATIONS

- Letter from Oscar Hurst, Resident, to Harold Taylor, EPA Region IV. (August 28, 1987) Concerning the breeding problems that he had with his cows.
- Letter from Harold Taylor, EPA Region IV, to Oscar Hurst, Citizen. (September 22, 1987) Concerning the response to the letter of August 28, 1987.
- 3. Letter from Steve Miller, Buffalo Trace Area Development District, Maysville, Kentucky, to Harold Taylor, EPA Region IV. (November 04, 1987) Concerning their offer of assistance concerning the Maxey Flats clean-up.
- 4. A letter from Harold Taylor, EPA Region IV, to Frankie Calvert, Rowan County Public Library. (February 18, 1988) Concerning the transmittal of the Community Relations Plan and the Remedial Investigation and Feasibility Work Plan for the Maxey Flats Nuclear Disposal Site.
- 5. A letter from Harold Taylor, EPA Region IV, to Lyla Humphries, Fleming County Pubic Library. (February 18, 1988) Concerning the transmittal of the Community Relations Plan and the Remedial Investigation and Feasibility Work Plan for the Maxey Flats Nuclear Disposal Site.
- 6. Letter from Harold Taylor, EPA Region IV, to Gail Ward, Fox Valley Elementary School Library. (February 18, 1988) Concerning the transmittal of the Community Relations Plan and the Remedial Investigation and Feasibility Work Plan for the Maxey Flats Nuclear Disposal Site.
- 7. Letter from Rep. Pete Worthington, Commonwealth of Kentucky, House of Representatives, to Greer Tidwell, EPA Region IV. (April 19, 1988) Concerning Rep. Worthington's concerns regarding the "Super Fund" activities at the Maxey Flats Nuclear Waste Disposal Site (CONFIDENTIAL IN PART).
- 8. Letter from Harold Taylor, EPA Region IV, to Dr. Ed Story, Maxey Flats Concerned Citizen Group. (May 06, 1988) Concerning the meeting April 28, 1988, in Flemingsburg, with the Maxey Flats Concerned Citizens group.
- Letter from Harold Taylor, EPA Region IV, to Rep. Pete Worthington, Commonwealth of Kentucky, House of Representatives. (May 11, 1988) Concerning a personal thank you to Rep. Worthington for his assistance in organizing the Maxey Flats Concerned Citizens group and for meeting with EPA in Flemingsburg on April 28, 1988.
- Letter from Greer Tidwell, EPA Region IV, to Rep. Pete Worthington, Commonwealth of Kentucky, House of Representatives. (May 19, 1988) Concerning the response to Rep. Worthington's letter dated April 19, 1988, regarding community relations at the Maxey Flats Nuclear Disposal Site in Fleming County, Kentucky.
- 11. Memorandum from Harold Taylor, EPA Region IV, to Chuck Pietrosewicz, EPA Region IV. (May 25, 1988) Concerning the request of the Citizen's Action Group wanting to meet with representatives of ATSDR.

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13.0 COMMUNITY RELATIONS

- 12. Letter from Harold Taylor, EPA Region IV, to Dr. Ed Story, Maxey Flats Concerned Citizens. (June 10, 1988) Concerning the meeting date for June 30, 1988, with Chuck Pietrosewicz, at the Flemingsburg County Courthouse.
- Letter from Harold Taylor, EPA Region IV, to Oscar Hurst, Resident. (June 10, 1988) Response to Oscar Hurst's letter of 8/28/87.
- 14. Cross Reference: Letter from Harold Taylor, EPA Region IV, to Concerned Citizens. (September 16, 1988) Notification of Public Information Meeting regarding the work being performed on the Maxey Flats Disposal Site under the Federal Superfund Program to be held September 22, 1988, at the Fox Valley Elementary School, Wallingford, Kentucky. [Filed and cited in Entry Number 9 of 13. 8 COMMUNITY RELATIONS Public Meetings]
- Letter from Harold Taylor, EPA Region IV, to Dr. Ed Story, Maxey Flats Concerned Citizens.
 (October 13, 1988) Concerning the response to Dr. Story's letter of September 28, 1988.
- 16. Memorandum from Harold Taylor, EPA Region IV, to the Files. (October 13, 1988) Concerning the Maxey Flats Nuclear Disposal Site Public Meeting on September 22, 1988.
- 17. Letter from Harold Taylor, EPA Region IV, to Gerald Atkinson, University of Kentucky, Cooperative Extension Service. (October 14, 1988) Concerning the Oscar Hurst Farm's dairy herd.
- 18. Letter from Gerald Atkinson, University of Kentucky, Cooperative Extension Service, to Harold Taylor, EPA Region IV. (October 26, 1988) Making arrangements for Dr. Crist and Dr. Miksch of the University of Kentucky to visit Oscar Hurst's farm to assess possible problems with his cattle herd.
- Letter from Robert Cockrell, Maxey Flats Steering Committee, to Nancy Powell, Maxey Flats
 Concerned Citizens. (October 27, 1988) Concerning the reference documents that Nancy Powell
 had requested.
- 20. A letter from Harold Taylor, EPA Region IV, to Frankie Calvert, Rowan County Public Library. (November 07, 1988) Sending the Remedial Investigation Report for the Maxey Flats Nuclear Disposal Site to the Public Library for comments.
- 21. A letter from Harold Taylor, EPA Region IV, to Lyla Humphries, Fleming County Public Library. (November 07, 1988) Sending the Remedial Investigation Report for the Maxey Flats Nuclear Disposal site to the Public Library for comments.
- 22. Letter from Harold Taylor, EPA Region IV, to Dr. Story, Maxey Flats Concerned Citizens.
 (November 07, 1988) Concerning the transmittal of the draft Remedial Investigation Report for the Maxey Flats site.
- 23. Letter from Harold Taylor, EPA Region IV, to Oscar Hurst, Resident. (November 09, 1988)
 Concerning Dr. Bill Crist, University of Kentucky Dairy Specialist, and Dr. Duane Miksch, University of Kentucky Veterinarian, visit to Oscar Hurst's farm December 13th.
- 24. Letter from Gerald Atkinson, University of Kentucky, Cooperative Extension Service, to Harold Taylor, EPA Region IV. (February 22, 1989) Comments on the December 13, 1988, visit to the diary farm of Oscar Hurst in Hillsboro, Kentucky.
- 25. Letter from Oscar Hurst, Resident, to Harold Taylor, EPA Region IV. (April 02, 1989) Concerning the eye problems of over 100 calves born with no pigment in their eyes.
- Letter from Harold Taylor, EPA Region IV, to Oscar Hurst, Resident. (April 18, 1989) Response to Oscar Hurst's letter of April 2, 1989.

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13.0 COMMUNITY RELATIONS

- 27. Letter from Pete Worthington, Commonwealth of Kentucky, House of Representatives, to Greer Tidwell, EPA Region IV. (April 19, 1989) Expressing his concerns and those of several Fleming Countians regarding the "Super Fund" activities at the Maxey Flats Nuclear Waste Disposal Site (CONFIDENTIAL IN PART) (Date Error: SEE DOCUMENT IN 13.1, dated April 19, 1988).
- 28. Letter from Dr. Marvin Resnikoff, Radioactive Waste Management Associates, to David Kleusner, EPA Region IV. (May 03, 1989) Informing EPA that Radioactive Waste Management Associates has been contracted to be Technical Advisor I to the Maxey Flats Concerned Citizens, Inc.
- 29. A letter from David Kluesner, EPA Region IV, to Lyla Humphries, Fleming County Public Library, Flemingsburg, Kentucky. (June 22, 1989) Concerning the placement of the Health Assessment in the Fleming County Public Library for public review x: 3.11.
- 30. Letter from Dave Kluesner, EPA Region IV, to Nancy Powell, Maxey Flats Concerned Citizens, and Dr. Marvin Resnikoff, Radioactive Waste Management Associates. (June 22, 1989) Concerning the Revised Remedial Investigation Report on the Maxey Flats Superfund Site.
- 31. Letter from Jerry Gibbs, Concerned Citizen, formerly from the Maxey Flats area, to David Kluesner, EPA Region IV. (August 07, 1989) Concerning the water tap fees imposed on residents of the Maxey Flats and Rock Lick areas of eastern Kentucky and enclosure of a partial petition of the people in the Hillsboro, Kentucky area. (CONFIDENTIAL IN PART).
- 32. Cross Reference: A letter from Patrick Turri, Technical Advisor to Maxey Flats Concerned Citizens Group, to Dave Kluesner, EPA Region IV. (September 1989) Concerning Patrick Turri's points that he finds significant from a Public Health perspective. [Filed and cited in Entry Number 15 of 4. 1 FEASIBILITY STUDY (FS) Correspondence]
- Letter from David Kluesner, EPA Region IV, to Dr. Ed Story, Maxey Flats Concerned Citizens, Dr. Marvin Resnikoff, Radioactive Waste Management Associates, and Dr. Patrick Turri, Advisor to the Maxey Flats Concerned Citizens. (September 05, 1989) A copy of the revised Feasibility Study Report, September 1989, Ebasco Services Incorporated, on the Maxey Flats Nuclear Disposal Site, Fleming County, Kentucky, sent to each.
- 34. Letter from David Kluesner, EPA Region IV, to Dr. Ed Story, Maxey Flats Concerned Citizens. (September 11, 1989) Plans for meeting with EPA Region IV and the executive group of the Maxey Flats Concerned Citizens on September 20, 1989, to discuss, in general, remedial alternatives that are under consideration at the Maxey Flats Disposal Site, Fleming County, Kentucky.
- 35. Cross Reference: Letter from Dr. Marvin Resnikoff, Radioactive Waste Management Associates, to Dave Kluesner, EPA Region IV. Concerning the meeting for September 20, 1989, and the outline of the issues and recommended Landfill. (September 15, 1989) [Filed and cited as Entry Number 17 of 4.1 FEASIBILITY STUDY (FS) Correspondence].
- 36. A letter from David Kluesner, EPA Region IV, to Jerry Gibbs, Concerned Citizen, formerly from the Maxey Flats area. (September 25, 1989) In reply to Jerry Gibbs letter of August 7, 1989.
- 37. Cross Reference: Letter from Greer Tidwell, EPA Region IV, to Honorable Carl Perkins, Member of the U.S. House of Representatives. (September 25, 1989) Reply to Carl Perkins letter of September 6, 1989, concerning the water tap fees imposed on residents of the Maxey Flats and Rock Lick areas in Eastern Kentucky. [Filed and cited in Entry Number 7 of 14. 1 CONGRESSIONAL RELATIONS Correspondence]

Administrative Record Index for the MAXEY FLATS NUCLEAR DISPOSAL NPL Site

13.0 COMMUNITY RELATIONS

- 38. Cross Reference: Letter from Dr. Marvin Resnikoff, Radioactive Waste Management Associates, to Dave Kluesner, EPA Region IV. Concerning the enclosed review of the Risk Assessment by Radioactive Waste Management Associates. (September 29, 1989) [Filed and cited as Entry Number 20 of 4.1 FEASIBILITY STUDY (FS) Correspondence].
- 39. Cross Reference: "Report on Maxey Flats Remediation Program," by Dr. Marvin Resnikoff, Radioactive Waste Management Associates, for Maxey Flats Concerned Citizens. (This Report is incomplete, SEE COMPLETE REPORT in Break 4.9, October 1989, pgs. 4.9.1896 thru 4.9.1970). (October 1989) [Filed and cited as Entry Number 21 of 4.1 FEASIBILITY STUDY (FS) Correspondence].
- 40. Cross Reference: "Report on Maxey Flats Remediation Program," by Dr. Marvin Resnikoff, Radioactive Waste Management Associates for the Maxey Flats Concerned Citizens, Inc. (October 1989) [Filed and cited as Entry Number 33 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports].
- 41. Letter from Richard Jones, Maxey Flats Steering Committee, to Patrick Tobin, EPA Region IV. (October 26, 1989) Concerning the enclosed Fact Sheets issued by the Maxey Flats Steering Committee's Public Information Subcommittee.
- 42. Cross Reference: Letter from Dr. Marvin Resnikoff, Radioactive Waste Management Associates, to Dave Kluesner, EPA Region IV. Concerning Dr. Resnikoff's response to Dr. Carter's letter about lodine-129. (November 09, 1989) [Filed and cited as Entry Number 14 of 4.11 FEASIBILITY STUDY (FS) Risk Assessments].
- 43. Telephone Notes between Dave Kluesner, EPA Region IV, and Dr. Ed Story, Maxey Flats Concerned Citizens. (November 22, 1989) Concerning the RI/FS Completion Schedule and Proposed Plan Options on Maxey Flats.
- 44. Letter from Nicki Hobson, Maxey Flats Steering Committee, Public Information Subcommittee, to Suzanne Durham, EPA Region IV. (December 06, 1989) Concerning the results of the meeting on December 6, 1989, and the agreement and opportunities for cooperation between us.
- 45. Letter from Jacqueline Scott, Hazardous Waste Treatment Council, to Dave Kluesner, EPA Region IV. (February 15, 1990) Concerning the request for her name to be placed on the mailing list for the Maxey Flats site to receive all fact sheets and updates.
- 46. Letter from Charles McIntosh, Michigan Low-Level Radioactive Waste Authority, to Dave Kluesner, EPA Region IV. (July 09, 1990) Concerning the request for Charles McIntosh's name to be placed on the mailing list regarding the Maxey Flats site in Kentucky.
- 47. Cross Reference: Memorandum from Dr. Marvin Resnikoff, Radioactive Waste Management Associates, to Maxey Flats Concerned Citizens. Concerning the Feasibility Study (FS), Risk Assessment, Appendix D Discussion of Iodine Hazard. (July 19, 1990) [Filed and cited as Entry Number 16 of 4.11 FEASIBILITY STUDY (FS) Risk Assessments].
- 48. Memorandum from Faculty, Staff & Students, Maysville Community College, to Dave Kluesner, EPA Region IV. (October 30, 1990) Concerning the Faculty, Staff & Students of Maysville Community College expression of appreciation for the Environmental Forum.
- 49. Cross Reference: Memorandum from Dr. Marvin Resnikoff, to the Maxey Flats Concerned Citizens. Concerning the East drainage seeps, Risk Assessment. (December 03, 1990) [Filed and cited as Entry Number 20 of 4.11 FEASIBILITY STUDY (FS) Risk Assessments].

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13.0 COMMUNITY RELATIONS

- Cross Reference: Letter from Dave Kluesner, EPA Region IV, to Robert Cockrell, Maxey Flats Steering Committee. Concerning the enclosed Review of the erosion pathway portion of Ebasco's February 1991 Draft Materials for the Revision of the MFDS Risk Assessment Report, prepared by John Mauro, of Sandy Cohen & Associates. (March 14, 1991) [Filed and cited as Entry Number 23 of 4.11 FEASIBILITY STUDY (FS) Risk Assessments].
- 51. Cross Reference: Letter from David Kluesner, EPA Region IV, to Bob Cockrell, Cockrell & Associates. (April 04, 1991) Concerning the Maxey Flats Disposal Site; Information Needs and Transmittal of Seep Data and Correspondence. [Filed and cited in Entry Number 18 of 4.10 FEASIBILITY STUDY (FS) Proposed Plans for Selected Remedial Action]
- 52. Memorandum from Dave Kluesner, EPA Region IV, to Addressees. (April 17, 1991) Concerning the Maxey Flats Disposal Site; April 11/12 Trip Report.
- 53. Letter from Marvin Resnikoff, Radioactive Waste Management Associates, to Dave Kluesner, EPA Region IV. (April 24, 1991) Concerning the request for specific correspondence between the Environmental Protection Agency and the PRP's.
- 54. Letter from David Kluesner, EPA Region IV, to Nancy Powell, Maxey Flats Concerned Citizens Group. (April 25, 1991) Concerning the revisions to the Feasibility Study (FS) Report.
- Telephone Notes between Dave Kluesner, EPA Region IV, and Leslie Cole, Kentucky Environmental Quality Commission. (May 03, 1991) Concerning the Maxey Flats Proposed Plan Public Meeting.
- Cross Reference: Letter from David Kluesner, EPA Region IV, to Property Owners Adjacent to the Maxey Flats Disposal Site. (May 14, 1991) Concerning the Proposed Plan and the component of the preferred remedy about the purchase of property adjacent to the Maxey Flats Disposal Site for a buffer zone. [Filed and cited in Entry Number 22 of 4.10 FEASIBILITY STUDY (FS) Proposed Plans for Selected Remedial Action]
- 57. Letter from David Kluesner, EPA Region IV, to Marvin Resnikoff, Radioactive Waste Management Associates. (June 03, 1991) Concerning a request for information from Marvin Resnikoff.
- 58. Letter from Donald Hughes, Commonwealth of Kentucky, Cabinet for Human Resources, to Ray and Ruby Lambert, Citizens. (June 18, 1991) Concerning the necessity of a meeting with the Lamberts to discuss the serious impact of deforestation on the area adjacent to the Maxey Flats Nuclear Disposal Site.
- 59. Letter from David Kluesner, EPA Region IV, to Ray and Ruby Lambert, Citizens. (July 08, 1991) Concerning the Maxey Flats Disposal Site; Buffer Zone.
- 60. Letter from John Volpe, Commonwealth of Kentucky, Cabinet for Human Resources, to Ray Lambert, Citizen. (July 12, 1991) Concerning the tree situation on Mr. Lambert's property adjacent to the Maxey Flats Nuclear Disposal Site.
- Cross Reference: Letter from Eugene Miles, Chairman Maxey Flats Steering Committe, to Donald Guinyard, EPA Region IV. Concerning the Maxey Flats Steering Committee's opposition to EPA's decision on the RCRA issues at Maxey Flats, and the Committee's wishes to continue the dispute resolution process provided in the consent order. (July 24, 1991) [Filed and cited as Entry Number 49 of 11.7 POTENTIALLY RESPONSIBLE PARTIES (PRP) PRP Steering Committee Documents].
- 62. Letter from David Kluesner, EPA Region IV, to Ray and Ruby Lambert, Citizens. (July 31, 1991) Concerning the negotiations with landowners adjacent to the Maxey Flats Disposal Site.

[Final]

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13.0 COMMUNITY RELATIONS

13.1 Correspondence

- 63. Letter from Nancy Powell, Maxey Flats Concerned Citizens, Inc., to David Kluesner, EPA Region IV. (August 05, 1991) Concerning a thank you letter to EPA for conducting the Public Meeting on their Proposed Remediation Plan June 13, 1991.
- Cross Reference: A letter from Pete Worthington, Commonwealth of Kentucky, House of Representatives, to David Kluesner, EPA Region IV. Concerning Rep. Worthington's comments relative to the Remedial Investigation & Feasibility Study on Maxey Flats and the proposed Record of Decision Document. (August 09, 1991) [Filed and cited as Entry Number 118 of 9.1 STATE COORDINATION Correspondence].
- 65. Cross Reference: Letter from Kevin Gaynor (Attorney for the Maxey Flats De Minimis Group), Venable, Baetjer, Howard & Civiletti, to Donald Guinyard, EPA Region IV. Concerning the De Minimis Group's support of an Agency conclusion that the leachate is not a RCRA listed hazardous waste. (August 09, 1991) [Filed and cited as Entry Number 5 of 11.1 POTENTIALLY RESPONSIBLE PARTIES (PRP) General and Contractor-Related Correspondence].
- 66. Letter from Janice Hall, JPS Elastomerics Corp., to Dave Kluesner, EPA Region IV. (August 09, 1991) Concerning the review of alternative #5, the preferred remedy for the closure of the Maxey Flats Disposal Site.
- 67. Cross Reference: A letter from David McAnelly, Commonwealth of Kentucky, Office of the Governor, to Donald Guinyard, EPA Region IV. Concerning the Commonwealth of Kentucky's comments on the Risk Assessment and Proposed Plan for the Maxey Flats Disposal Site. (August 12, 1991) [Filed and cited as Entry Number 119 of STATE COORDINATION Correspondence].
- 68. Letter from Bradley Dillon, Attorney for US Ecology, to Dave Kluesner, EPA Region IV. (August 12, 1991) Concerning US Ecology's comments on the Proposed Plan for the remediation of Maxey Flats, which has been developed by U.S. EPA.
- 69. Letter from Tom Fitzgerald, Kentucky Resources Council, to Dave Kluesner, EPA Region IV. (August 13, 1991) Concerning comments on the Maxey Flats Disposal Site Preferred Remedy.
- California, Office of the Comptroller. (August 30, 1991) Concerning the fact that the State of California needs to take a serious look at the financial implicationsof the proposed California facility in light of the developments at the Maxey Flats site and ensure that the mistakes at Maxey Flats are not repeated.
- 71. Memorandum from Dave Kluesner, EPA Region IV, to the File. (September 03, 1991) Concerning the Maxey Flats Disposal Site; August 29/30 Trip Report.

13. 6 Community Relations Plans

- Letter from Harold Taylor, EPA Region IV, to Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection. (November 25, 1987) Concerning the results of the Meeting on October 30, 1987, to discuss the draft Community Relations Plan for Maxey Flats.
- 2. "Final Report-Maxey Flats Disposal Site-Community Relations Plan," Booz-Allen & Hamilton Inc. for EPA Headquarters. (January 26, 1988) (CONFIDENTIAL IN PART).
- 3. Cross Reference: A letter from Harold Taylor, EPA Region IV, to Frankie Calvert, Rowan County Public Library. (February 18, 1988) Concerning the transmittal of the Community Relations Plan and the Remedial Investigation and Feasibility Work Plan for the Maxey Flats Nuclear Disposal Site. [Filed and cited in Entry Number 4 of 13. 1 COMMUNITY RELATIONS Correspondence]

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13.0 COMMUNITY RELATIONS

13. 6 Community Relations Plans

4. Cross Reference: A letter from Harold Taylor, EPA Region IV, to Lyla Humphries, Fleming County Pubic Library. (February 18, 1988) Concerning the transmittal of the Community Relations Plan and the Remedial Investigation and Feasibility Work Plan for the Maxey Flats Nuclear Disposal Site. [Filed and cited in Entry Number 5 of 13. 1 COMMUNITY RELATIONS - Correspondence]

- "Good news from Maxey Flats," Courier-Journal Louisville, Kentucky (Correct Date is November 1, 1985). (DATE UNKNOWN)
- "State agency finds leak of radioactive material at Maxey Flats dump," Courier-Journal Louisville, Kentucky. (September 15, 1982)
- "Fleming County Water Association Expansion Contract Awarded," Flemingsburg Gazette -Flemingsburg, Kentucky. (July 31, 1985)
- "Maxey Flats A nuclear gamble that cost Kentucky, but paid off for U.S.," Courier-Journal -Louisville, Kentucky. (October 27, 1985)
- "State, EPA agree on how to divide Maxey Flats work," Courier-Journal Louisville, Kentucky. (October 27, 1985)
- "Pact for cleanup of Maxey Flats set," Lexington Herald-Leader Lexington, Kentucky. (October 28, 1985)
- 7. "State, federal officials agree on joint cleanup of Maxey Flats," The State Journal Frankfort, Kentucky. (October 28, 1985)
- "Accord Reached For Cleaning Up Maxey Flats Waste Disposal Site," The Morehead News -Morehead, Kentucky. (October 29, 1985)
- "Bill may reduce state's cleanup cost for Maxey Flats," Courier-Journal Louisville, Kentucky. (August 03, 1986)
- "Superfund Legislation Contains Funds To Help Clean Up Maxey Flats," The Morehead News -Morehead, Kentucky. (October 24, 1986)
- "American Ecology May Have to Clean Kentucky Waste Site," The Wall Street Journal New York City, New York. (December 05, 1986)
- "Maxey Flats customers may be liable, EPA says," Lexington Herald-Leader, Lexington, Kentucky. (December 05, 1986)
- "Maxey Flats Customers May Be Liable For Site's Cleanup Costs," The Morehead News -Morehead, Kentucky. (December 09, 1986)
- 14. "Grand Jury Final Report," Flemingsburg Gazette Flemingsburg, Kentucky. (December 17, 1986)
- 15. "Thirty-five Firms Attend CP&L Maxey Flats CERCLA Action Response Session," The Radioactive Exchange. (January 1987)
- "Public Meeting to Focus On Cleanup of Maxey Flats Site," The Morehead News Morehead, Kentucky. (January 13, 1987)
- "Cleanup of Maxey Flats Discussed," Flemingsburg Gazette Flemingsburg, Kentucky. (January 14, 1987)

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13.0 COMMUNITY RELATIONS

- 18. "Experts feel public water is safe from seeping Maxey Flats wastes," The Courier-Journal -Louisville, Kentucky. (January 22, 1987)
- "Lawmaker happy Maxey Flats cleanup drawing nearer," The State Journal Frankfort, Kentucky. (January 22, 1987)
- 20. "Maxey Flats cleanup decision may come in '88," Lexington Herald-Leader, Lexington Kentucky. (January 22, 1987)
- "Decision On Maxey Flats Cleanup May Come Late In 1988," The Morehead News Morehead, Kentucky. (January 23, 1987)
- 22. "Letters to the Editor," The Morehead News Morehead, Kentucky. (February 10, 1987)
- 23. "Brumagen Named To Maxey Flats Advisory Force," The Morehead News Morehead, Kentucky. (February 20, 1987)
- 24. "Small Parties Rejecting Major PRP Call for Settlement At Maxey Flats," Inside EPA. (February 27, 1987)
- "Major PRPS in Complex Maxey Flats Superfund Case Draft Consent Decree," Inside EPA. (March 06, 1987)
- 26. "State officials disagree on what to do with water in nuclear-waste dump," The Courier-Journal -Louisville, Kentucky. (March 10, 1987)
- 27. "Agreement near in Maxey Flats cleanup," Lexington Herald-Leader Lexington, Kentucky. (March 10, 1987)
- 28. "Maxey Flats pact within 2 weeks," The Ledger Independent, Maysville, Kentucky. (March 10, 1987)
- 29. 42 firms in Maxey Flats cleanup, The State Journal, Frankfort, Kentucky. (March 10, 1987)
- "Plan to study Maxey Flats waste site stirs little hope," Lexington Herald-Leader Lexington, Kentucky. (March 22, 1987)
- 31. "Maxey Flats...Still in the News," Pete Worthington's Legislative News, Vol.5, Number 1. (March 23, 1987)
- 32. "Maxey Flats consent agreement is signed," The State Journal Frankfort, Kentucky. (March 26, 1987)
- 33. "EPA Allows PRPs To Conduct RI/FS in Complex Maxey Flats Superfund Case," Inside EPA. (April 03, 1987)
- 34. "Insurance firms seek to avoid cleanup costs," The Courier-Journal Louisville, Kentucky. (April 30, 1987)
- 35. "Insurers sue to avoid cleanup costs," The State Journal Frankfort, Kentucky. (May 01, 1987)
- 36. "Maxey Flats: Who'll pay, and how much?" The Courier-Journal Louisville, Kentucky. (May 26, 1987)
- 37. "Environmental News," Walton Jones, EPA Region IV. (August 03, 1987) Concerning that contractors under the oversite of EPA will begin work on a Remedial Investigation and Feasibility Study for the Maxey Flats Disposal Site under the Federal Superfund Program.

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13.0 COMMUNITY RELATIONS

- 38. "Evaluation Begins On How To Contain Waste At Maxey Flats," The Morehead News Morehead, Kentucky. (August 07, 1987)
- 39. "EPA Begins Cleanup Study of Maxey Flat Disposal Site," Flemingsburg Gazette Flemingsburg, Kentucky. (August 12, 1987)
- "Work begins on cleanup at Maxey Flats," The State Journal Frankfort, Kentucky. (September 24, 1987)
- "EPA to Hold a Press Conference on Maxey Flats Superfund Site," EPA Region IV, Walton Jones, EPA Region IV. (September 28, 1987) Press Conference October 1, 1987.
- 42. "Process of Cleaning Up Maxey Flats Is Underway," The Morehead News Morehead, Kentucky. (September 29, 1987)
- " Soil tests begin Maxey Flats cleanup," Lexington Herald-Leader, Lexington, Kentucky. (October 02, 1987)
- "Neighbors not convinced threat is over despite activity at nuclear-waste site," The Courier-Journal Louisville, Kentucky. (October 02, 1987)
- 45. "Containment Project at Maxey Flats Begins With Soil Testing," The Morehead News Morehead, Kentucky. (October 06, 1987)
- 46. "On-site tests conducted at Maxey Flats," The Bath County News-Outlook Owingsville, Kentucky. (October 08, 1987)
- 47. Cross Reference: Press Release "EPA to Hold Citizens Information Meetings on the Maxey Flats Superfund Site," Walton Jones, EPA Region IV. (January 04, 1988) [Filed and cited in Entry Number 6 of 13. 8 COMMUNITY RELATIONS Public Meetings]
- 48. "Newly Formed Maxey Flats Group to Meet," The Morehead News Morehead, Kentucky. (March 04, 1988)
- "Concerned Citizens Inspect Maxey Flats Dump," The Flemingsburg Gazette Flemingsburg, Kentucky. (June 15, 1988)
- 50. "Dr. Ed Story Heads Maxey Flats Committee," The Fleming Shopper Flemingsburg, Kentucky. (June 15, 1988)
- 51. "A bad deal, but still a deal," Lexington Herald-Leader Lexington, Kentucky. (June 21, 1988)
- 52. "State Files Suit Over Maxey Flats Cleanup". (June 22, 1988)
- 53. "State sues to avoid paying for Maxey Flats cleanup". (June 22, 1988)
- 74. "Public Health Advisor Meets with Maxey Flats Group," The Flemingsburg Gazette Flemingsburg, Kentucky. (July 13, 1988)
- 55. "Public Notice--Technical Assistance Grant--Applied for by the Concerned Citizens of Maxey Flats, Inc.," Flemingsburg Gazette-Flemingsburg, KY. (July 27, 1988) Informing any other groups who are interested in applying for a Technical assistance Grant of the time limitations.
- 56. " Private Groups Submit Draft Report on Maxey Flats Closure Plan," Maxey Flats Steering Committee. (December 01, 1988)
- 57. "Possibility of contaminated water adds to Flemingsburg water woes," The Ledger Independent Maysville, Kentucky. (December 01, 1988)

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13.0 COMMUNITY RELATIONS

- 58. "Environmental News-EPA Awards a Technical Assistance Grant to Maxey Flats Citizens," Walton Jones, EPA Region IV. (January 12, 1989)
- 59. "Agency to watch Maxey Flats cleanup," The State Journal Frankfort, Kentucky. (January 17, 1989)
- 60. "Needed oversight for Maxey Flats," The (Ashland) Independent. (January 23, 1989) "Editorials from around Kentucky," Lexington Herald-Leader Lexington, Kentucky.
- 61. "EPA urges filling trenches with grout at Maxey Flats to stem radioactive leaks," The Courier-Journal Louisville, Kentucky. (February 11, 1989)
- 62. "MSU Scientist To Chair Maxey Flat Management Commission," The Flemingsburg Gazette Flemingsburg, Kentucky. (February 15, 1989)
- 63. "Kentucky officials say new Maxey Flats plan won't work, seek change," The Courier-Journal Louisville, Kentucky. (February 18, 1989)
- 64. "Pollution report lists 22 streams," The Courier-Journal Louisville, Kentucky. (February 22, 1989)
- 65. "Researchers detail plan for Maxey Flats cleanup," Lexington Herald-Leader Lexington, Kentucky. (June 17, 1989)
- 66. "Commission discusses two Maxey clean up methods, "The Morehead News Morehead, Kentucky. (June 20, 1989)
- 67. "Environmental News-EPA to Begin Cleanup of Radioactive Material at Maxey Flats Superfund Site on June 26 in Fleming County, Kentucky," Charlis Thompson, EPA Region IV. (June 26, 1989)
- "Cleanup under way at Maxey Flats," Lexington Herald-Leader Lexington, Kentucky. (July 07, 1989)
- 69. "Radioactive water splatters workers at Maxey Flats; state halts cleanup," Lexington, Kentucky. (July 12, 1989)
- 70. "Maxey Flats work changes discussed after accidents," Lexington Herald-Leader Lexington, Kentucky. (July 13, 1989)
- 71. "Legislative aide says EPA is incompetent with Maxey site," The Morehead News Morehead, Kentucky. (July 14, 1989)
- 72. "Waste cleanup sparks turf battle," The Kentucky Post Cincinnati, Ohio. (October 10, 1989)
- 73. "State rejects two proposals to clean up Maxey Flats," The State Journal Frankfort, Kentucky. (October 12, 1989)
- 74. "State rejects clean up proposals for Maxey Flats," Lexington Herald-Leader Lexington, Kentucky. (October 12, 1989)
- 75. Press Release by the Maxey Flats Steering Committee. (October 13, 1989) Concerning two methods for stabilizing the inactive low-level radioactive waste disposal facility at Maxey Flats, near Morehead, Kentucky, that have been proposed to the U.S. Environmental Protection Agency.
- 76. "Guinea Pigs?," The Shopping News Morehead, Kentucky. (November 15, 1989)
- 77. "Waste Leaks Are Costly," The Charlotte Observer Charlotte, North Carolina. (December 12, 1989)

[Final]

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13.0 COMMUNITY RELATIONS

- 78. " Maxey Flats cleanup will cost more than \$50 million," The State Journal Frankfort, Kentucky. (February 09, 1990)
- 79. "State draws up a plan to clean Maxey Flats; cost put at \$50 million," The Courier-Journal Louisville, Kentucky. (February 09, 1990)
- 80. "Maxey Flats cleanup plan ready for EPA," Lexington Herald-Leader Lexington, Kentucky. (February 09, 1990)
- 81. "100-year plan to clean up Maxey Flats dump finds support from all involved," The Courier-Journal Louisville, Kentucky. (February 10, 1990)
- 82. "Maxey Flats cleanup plan garners favorable reactions from all sides," Lexington Herald-Leader Lexington, Kentucky. (February 11, 1990)
- 83. "Cleanup plan has support," The State Journal Frankfort, Kentucky. (February 11, 1990)
- 84. "Ground water at dump site is tainted," Lexington Herald-Leader Lexington, Kentucky. (September 21, 1990)
- 85. "Scientists find seepage at Maxey Flats," Winchester Sun Winchester, Kentucky. (September 21, 1990)
- 86. "Source of toxic leak found at Maxey Flats," Kentucky Post Covington, Kentucky. (September 21, 1990)
- 87. "Nuclear waste dump is leaking, scientists find," Messenger Inquirer Owensboro, Kentucky. (September 22, 1990)
- 88. "Scientists discover seepage at Maxey Flats nuclear dump," Ashland Independent Ashland, Kentucky. (September 22, 1990)
- 89. "Nuclear dump leaking water," Kentucky Enquirer Covington, Kentucky. (September 22, 1990)
- 90. "Some leaks found at waste site; plan pending," Ledger-Independent Maysville, Kentucky. (September 22, 1990)
- 91. "Forum at college to review Maxey Flats," The Ledger Independent Maysville, Kentucky. (September 24, 1990)
- 92. "Tainted water discovered at Maxey Flats," The Morehead News Morehead, Kentucky. (September 25, 1990)
- 93. "Final containment of waste at Maxey Flats dump won't begin until 1993," The Courier-Journal Louisville, Kentucky. (October 1990)
- 94. "Maxey Flats is subject of meeting in Maysville, " The Morehead News Morehead, Kentucky. (October 19, 1990)
- 95. "Citizens urged to attend forum to speed Maxey Flats cleanup," Ashland Independent Ashland, Kentucky. (October 24, 1990)
- 96. "U.S.EPA Announcement inviting Public Comments on the Proposed Plan for Maxey Flats Disposal Site, Fleming County, Kentucky," LEXINGTON HERALD-LEADER, Lexington, Kentucky. (June 03, 1991)

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13. 7 News Clippings and Press Releases

- 97. "U.S.EPA Announcement inviting Public Comments on the Proposed Plan for Maxey Flats Disposal Site, Fleming County, Kentucky," THE LEDGER-INDEPENDENT, Maysville, Kentucky. (June 03, 1991)
- 98. "U.S.EPA Announcement inviting Public Comments on the Proposed Plan for Maxey Flats Disposal Site, Fleming County, Kentucky," THE MOREHEAD NEWS, Morehead, KY. (June 04, 1991)
- 99. "EPA proposed plastic cover for Maxey Flats," THE COURIER-JOURNAL, Louisville, Kentucky. (June 04, 1991)
- 100. "EPA Environmental News," EPA Region IV. (June 07, 1991) Concerning EPA holding a Public Meeting in Morehead, Kentucky, on June 13 regarding Maxey Flats Disposal Superfund Site, Fleming County, Kentucky.
- "Maxey Flats Press Statement," Dave Kluesner, EPA Region IV. (June 12, 1991) Concerning the proposal for closure of the Maxey Flats Disposal Superfund Site.
- 102. "Maxey Flats cleanup could take 100 years," LEXINGTON HERALD-LEADER. (June 13, 1991)
- 103. "Maxey Flats residents say they trust agencies," LEXINGTON HERALD-LEADER. (June 14, 1991)
- 104. "Federal plan to clean up Maxey Flats mostly liked," LOUISVILLE COURIER-JOURNAL. (June 15, 1991)
- "Environmental News EPA To Complete the Disposal of Solidified Liquids at the Maxey Flats Disposal Site, Fleming County, KY," EPA Region IV. (August 09, 1991)

13.8 Public Meetings

- Letter from Leslie Cole, Commonwealth of Kentucky, Environmental Quality Commission, to Patrick Tobin, EPA Region IV. (November 25, 1986) Concerning the announcement that the Kentucky Environmental Quality Commission will be holding a meeting December 18, 1986, in Frankfort Kentucky to discuss the Maxey Flats Radioactive Waste Superfund Site.
- Letter from Leslie Cole, Commonwealth of Kentucky, Environmental Quality Commission, to Patrick Tobin, EPA Region IV. (December 19, 1986) Concerning the rescheduling of the Kentucky Environmental Quality Commission public meeting to January 21, 1987.
- 3. News Release from The Environmental Quality Commission, Commonwealth of Kentucky. (January 09, 1987) Concerning the Public Meeting to be held Jan. 21, (1987), at the Capitol Annex, Frankfort, Kentucky, at 9 a.m., to discuss the cleanup of the Maxey Flats Radioactive Waste Site.
- Kentucky Environmental Quality Commission, Minutes of the Public Meeting held January 21, 1987. (January 21, 1987)
- Letter from Leslie Cole, Commonwealth of Kentucky, Environmental Quality Commission, to Patrick Tobin, EPA Region IV. (January 28, 1987) Note of thanks to Patrick Tobin for attending the Environmental Quality Commission's January 21, 1987, Public Meeting.
- Press Release "EPA to Hold Citizens Information Meetings on the Maxey Flats Superfund Site," Walton Jones, EPA Region IV. (January 04, 1988)
- Memorandum from Harold Taylor, EPA Region IV, to the File. (April 12, 1988) Concerning list of attendees of a community action group organizational meeting (CONFIDENTIAL IN PART).

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13.0 COMMUNITY RELATIONS

13.8 Public Meetings

- 8. "Maxey Flats Public Meeting Notice for Thursday, September 22, 1988, 6:30-8:30PM, Fox Valley Elementary School," Maxey Flats Concerned Citizens, Inc. (September 08, 1988)
- 10. Letter from Dr. Ed Story, Maxey Flats Concerned Citizens, to Greer Tidwell, EPA Region IV. (September 28, 1988) Concerning the results of a Maxey Flats Concerned Citizens, Inc., Public Meeting held on September 22, 1988, to discuss the various alternatives under consideration for the cleanup of the Maxey Flats Superfund site.
- Cross Reference: Memorandum from Harold Taylor, EPA Region IV, to the Files. (October 13, 1988)
 Concerning the Maxey Flats Nuclear Disposal Site Public Meeting on September 22, 1988. [Filed and cited in Entry Number 16 of 13. 1 COMMUNITY RELATIONS Correspondence]
- 12. Maxey Flats Citizens's Rally Announcement, October 18, 1989, Fox Valley Elementary School, Highway #32, Fleming County, Maxey Flats Concerned Citizens, Inc., The Flemingsburg Gazette, Flemingsburg, Kentucky. (October 11, 1989)
- Agenda for Citizen's Rally for the Cleanup of the Maxey Flats Radioactive Waste Site, Fox Valley Elementary School, Public Meeting. (October 18, 1989)
- 14. Announcement of Public Forum to be held Wednesday, October 24, 1990, at the Maysville Community College Auditorium. (October 24, 1990) Concerning the subject: Maxey Flats: From an Environmental Outrage Toward an Environmental Success.
- 15. Public Forum on the Maxey Flats Disposal Site Discussion by David Kluesner, EPA Region IV. (October 24, 1990) Concerning the text of Dave Kluesner's speech.
- 16. Cross Reference: Letter from Donald Guinyard, EPA Region IV, to David McAnelly, Commonwealth of Kentucky, Office of the Governor. (May 15, 1991) Concerning a meeting to be held on May 22, 1991, to inform adjacent landowners of the reasons why a buffer zone is important to the integrity of the proposed Maxey Flats Disposal Site remedy and to receive input from landowners on EPA's plans for a buffer zone purchase. [Filed and cited in Entry Number 111 of 9.1 STATE COORDINATION Correspondence]
- 17. Letter from Donald Guinyard, EPA Region IV, to Rep. Pete Worthington, Commonwealth of Kentucky, House of Representatives. (May 17, 1991) Concerning an invitation to and information on the Meeting to be held May 22, 1991, at the Hillsboro Fire Department on State Road 111, Hillsboro, Kentucky.
- 18. Meeting Summary: Landowners Adjacent to Maxey Flats Site. (May 24, 1991) (CONFIDENTIAL IN PART).
- 19. Letter from David Kluesner, EPA Region IV, to Robert Cockrell, Maxey Flats PRP Project Coordinator. (June 03, 1991) Concerning the request for the Maxey Flats Technical Committee's participation at the meeting scheduled for June 13, 1991.
- 20. "Agenda for the Public Meeting, June 13, 1991, for the Proposed Remedial Action Plan Maxey Flats Disposal Site, Fleming County, Kentucky," EPA Region IV. (June 13, 1991)
- 21. EPA Region IV Public Information Meeting for Maxey Flats Superfund Site List of Meeting Attendees. (June 13, 1991) (CONFIDENTIAL).

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13.0 COMMUNITY RELATIONS

13. 8 Public Meetings

- 22. Memorandum from Dave Kluesner, EPA Region IV, to Harold Taylor, EPA Region IV. (June 19, 1991) Concerning the Maxey Flats Disposal Site; Public Meeting and Trip Report.
- 23. Cross-Reference: "Public Meeting Transcript in the Record of Decision Summary of Remedial Alternative Selection Maxey Flats Disposal Site Fleming County, Kentucky," EPA Region IV. (September 30, 1991) [Filed and cited in Appendix C of entry number 1 in 5.9 RECORD OF DECISION (ROD) Record of Decision (ROD)].

13.9 Fact Sheets

- "Remedial Investigation/Feasibility Study Fact Sheet-Maxey Flats Disposal Site-Fleming County, Kentucky," EPA Region IV. (September 1987)
- "Superfund Fact Sheet-Maxey Flats Disposal Site-Fleming County, Kentucky," EPA Region IV. (July 1989)
- 3. Maxey Flats Update, prepared and distributed by the Maxey Flats Concerned Citizens, Fleming County, Kentucky. (September 23, 1989)
- 4. "Maxey Facts, Vol. I, No. 1 The facts about Trench Grouting," Maxey Flats Public Information Committee of the Maxey Flats Steering Committee. (October 1989)
- 5. "Maxey Facts, Vol. I, No. 2 The facts about Dynamic Compaction," Maxey Flats Public Information Committee of the Maxey Flats Steering Committee. (October 1989)
- 6. "Maxey Facts, Vol. I, No. 3 The facts about Natural Stabilization," Maxey Flats Public Information Committee of the Maxey Flats Steering Committee. (October 1989)
- 7. Letter from Patrick Tobin, EPA Region IV, to Richard Jones, Maxey Flats Steering Committee. (October 20, 1989) Concerning the fact that EPA did not assist with, nor was it aware of, the preparation of the Fact Sheets prepared and distributed by the Public Information Subcommittee of the Maxey Flats Steering Committee.
- 8. Cross Reference: Letter from Richard Jones, Maxey Flats Steering Committee, to Patrick Tobin, EPA Region IV. (October 26, 1989) Concerning the enclosed Fact Sheets issued by the Maxey Flats Steering Committee's Public Information Subcommittee. [Filed and cited in Entry Number 41 of 13. 1 COMMUNITY RELATIONS Correspondence]
- 9. "Maxey Facts, Vol. II, No. 1 The facts about the Interim Cover," Maxey Flats Public Information Committee of the Maxey Flats Steering Committee. (October 1990)
- 10. Cross Reference: "Superfund Fact Sheet Proposed Plan Maxey Flats Disposal Site Fleming County, Kentucky," EPA Region IV. (May 30, 1991) [Filed and cited in Entry Number 24 of 4.10 FEASIBILITY STUDY (FS) Proposed Plans for Selected Remedial Action]

13.10 Technical Assistance Grants

- 1. Letter from Harold Taylor, EPA Region IV, to Daniel Suit, Citizen. (January 11, 1988) Concerning Daniel Suit's interest in the Technical Assistance Grants.
- Cross Reference: Letter from Rep. Pete Worthington, Commonwealth of Kentucky, House of Representatives, to Greer Tidwell, EPA Region IV. Concerning Rep. Worthington's concerns regarding the "Super Fund" activities at the Maxey Flats Nuclear Waste Disposal Site (CONFIDENTIAL IN PART). (April 19, 1988) [Filed and cited as Entry Number 7 of 13.1 COMMUNITY RELATIONS - Correspondence].

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13.0 COMMUNITY RELATIONS

13.10 Technical Assistance Grants

- Cross Reference: Letter from Harold Taylor, EPA Region IV, to Dr. Ed Story, Maxey Flats
 Concerned Citizen Group. Concerning the meeting April 28, 1988, in Flemingsburg, with the Maxey
 Flats Concerned Citizens group. (May 06, 1988) [Filed and cited as Entry Number 8 of 13.1
 COMMUNITY RELATIONS Correspondence].
- 4. Cross Reference: "Public Notice--Technical Assistance Grant--Applied for by the Concerned Citizens of Maxey Flats, Inc.," Flemingsburg Gazette-Flemingsburg, KY. (July 27, 1988) Informing any other groups who are interested in applying for a Technical assistance Grant of the time limitations. [Filed and cited in Entry Number 55 of 13. 7 COMMUNITY RELATIONS News Clippings and Press Releases]
- Letter from Dr. Ed Story, Maxey Flats Concerned Citizens, to Greer Tidwell, EPA Region IV.
 (September 07, 1988) Concerning the Maxey Flats Concerned Citizens application for a technical assistance grant for the Maxey Flats Radioactive Waste Superfund Site.
- "Federal Assistance Application," Maxey Flats Concerned Citizens, Inc. (September 08, 1988)
- Letter from Ed Springer, EPA Region IV, to Dr. Ed Story, Maxey Flats Concerned Citizens.
 (October 03, 1988) Concerning the acknowledgment of the application for a Technical Assistance Grant.
- 8. Letter from Greer Tidwell, EPA Region IV, to Honorable Carl Perkins, U.S. House of Representatives, Washington, D.C. (October 04, 1988) Concerning the response to Rep. Perkins letter of September 13, 1988, regarding the Technical Assistance Grant which the Maxey Flats Concerned Citizens had applied for under the Superfund program (with enclosures).
- Letter from Ed Springer, EPA Region IV, to Dr. Ed Story, Maxey Flats Concerned Citizens.
 (October 13, 1988) Concerning additional areas that need to be addressed more fully before EPA can act on the Technical Assistance Grant for the Maxey Flats NPL site.
- Letter from Dr. Ed Story, Maxey Flats Concerned Citizens, to Greer Tidwell, EPA Region IV.
 (November 03, 1988) Concerning the revisions to the Maxey Flats Concerned Citizens Technical Assistance Grant application.
- 11. Letter from Greer Tidwell, EPA Region IV, to Dr. Lloyd Story, Maxey Flats Concerned Citizens, Inc. (January 13, 1989) Concerning the approval of the Technical Assistance Grant #V004601-88-0 (with enclosures).
- Proposal to Maxey Flats Concerned Citizens, Inc. for Technical Advisor I by Radioactive Waste Management Associates. (March 01, 1989)

14.0 CONGRESSIONAL RELATIONS

14. 1 Correspondence

 Cross Reference: Letter from Greer Tidwell, EPA Region IV, to Honorable Carl Perkins, U.S. House of Representatives, Washington, D.C. (October 04, 1988) Concerning the response to Rep. Perkins letter of September 13, 1988, regarding the Technical Assistance Grant which the Maxey Flats Concerned Citizens had applied for under the Superfund program (with enclosures). [Filed and cited in Entry Number 8 of 13.10 COMMUNITY RELATIONS - Technical Assistance Grants]

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14.0 CONGRESSIONAL RELATIONS

14.1 Correspondence

- Letter from Greer Tidwell, EPA Region IV, to Honorable Mitch McConnell, U.S. Senate, Washington, D.C. (November 25, 1988) Concerning the response to Sen. McConnell's attached letter of November 3, 1988 (with enclosures).
- 3. Letter from Greer Tidwell, EPA Region IV, to Honorable Carl Perkins, Member of the U.S. House of Representatives. (January 27, 1989) Response to request for an update on the Maxey Flats Nuclear Disposal Site in Fleming County, Kentucky.
- 4. Cross Reference: Letter from Pete Worthington, Commonwealth of Kentucky, House of Representatives, to Harold Taylor, EPA Region IV. Pete Worthington's comments on the Maxey Flats RI/FS Draft Report. (March 22, 1989) [Filed and cited as Entry Number 16 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports].
- Cross Reference: Memorandum from David Kluesner, EPA Region IV, to Addressees. Summary
 of issues discussed at the March 22nd meeting pertaining to revising the Feasibility Study Report.
 (March 30, 1989) [Filed and cited as Entry Number 17 of 4.9 FEASIBILITY STUDY (FS) Feasibility Study (FS) Reports].
- 6. Letter from Rep. Carl Perkins, U.S. House of Representatives, Washington, D.C., to Greer Tidwell, EPA Region IV. (September 06, 1989) Concerning the fact that Rep. Perkins would like to be kept advised of developments on the water tap fees imposed on the residents in the Maxey Flat and Rock Lick areas in Eastern Kentucky (with enclosures).
- 7. Letter from Greer Tidwell, EPA Region IV, to Honorable Carl Perkins, Member of the U.S. House of Representatives. (September 25, 1989) Reply to Carl Perkins letter of September 6, 1989, concerning the water tap fees imposed on residents of the Maxey Flats and Rock Lick areas in Eastern Kentucky.

16.0 NATURAL RESOURCE TRUSTEE

16. 1 Correspondence

 Letter from Gregory Hogue, United States Department of the Interior, to Harold Taylor, EPA Region IV. (December 11, 1990) Concerning the list of sites in Kentucky/Tennessee scheduled to have a Preliminary Natural Resources Survey (PNRS) conducted in FY 91.

17.0 SITE MANAGEMENT RECORDS

17.1 Correspondence

 Letter from Larry Arnett, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to Ray Lambert, Citizen. (October 07, 1983) Concerning Mr. Lambert's interest in proposing a land exchange of his lower hillside property for farm land on the western side of the Maxey Flats Nuclear Waste Disposal Site.

17. 4 Site Audio-Visuals

"Geologic Quandrangle Maps of the United States -- Geologic Map of the Ezel Quandrangle Morgan and Menifee Counties, Kentucky," by G. Pipiringos, S. Bergman & V. Trent, U.S.
 Geological Survey. (1968) (No Map included with cover sheet).

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17.0 SITE MANAGEMENT RECORDS

17. 4 Site Audio-Visuals

- 2. "Geologic Quandrangle Maps of the United States -- Geologic Map of Plummers Landing Quandrangle Fleming and Rowan Counties, Kentucky," by R. McDowell, H. Peck & J. Mytton, U.S. Geological Survey. (1971) (No Map included with cover sheet).
- "Geologic Quandrangle Maps of the United States -- Geologic Map of the Bangor Quandrangle East-Central Kentucky," by David Hylbert and John Philley U.S. Geological Survey. (1971) (No
 Map included with cover sheet).
- 4. "Geologic Quandrangle Maps of the United States -- Geologic Map of the Morehead Quandrangle -Rowan County, Kentucky," by Harry Hoge and James Chapling, U.S. Geological Survey. (1972) (No Map included with cover sheet).
- "Geologic Quandrangle Maps of the United States -- Geologic Map of the Farmers Quandrangle East-Central Kentucky," by Robert McDowell, U.S. Geological Survey. (1975) (No Map included with cover sheet).
- 6. "Geologic Quandrangle Maps of the United States -- Geologic Map of the Colfax Quandrangle East-Central Kentucky," by Robert McDowell, U.S. Geological Survey. (1976) (No Map included with cover sheet).
- 7. "Geologic Quandrangle Maps of the United States -- Geologic Map of the Frenchburg Quandrangle East-Central Kentucky," by Harry Hoge, U.S. Geological Survey. (1977) (No Map included with cover sheet).
- 8. "Geologic Quandrangle Maps of the United States -- Geologic Map of the Olympia Quandrangle Bath and Menifee Counties Kentucky," by Robert McDowell and Gordon Weir, U.S. Geological Survey. (1977) (No Map included with cover sheet).
- 9. "Geologic Quandrangle Maps of the United States -- Geologic Map of the Scranton Quandrangle -- Meniff County, Kentucky," by Donald Haney and Norman Hester, U.S. Geological Survey. (1978) (No Map included with cover sheet).
- 10. "Map-Vicinity Map-Maxey Flats Disposal Site-Fleming County, Kentucky," Zehner. (1983)
- 11. "Map-Site Location-Maxey Flats Disposal Site-Fleming County, Kentucky," Zehner. (1983)
- "Map-Preliminary Trench Location-Maxey Flats Low Level Radioactive Waste Disposal Site," prepared for the Commonwealth of Kentucky. (August 1983)
- 13. Memorandum from Robert Cannon, EBASCO SErvices, Inc., to Herbert Worche, EBASCO Services, Inc. (January 04, 1988) Concerning the Transmittal of Aerial Photographs for the Maxey Flats RI/FS (Remedial Investigation/Feasibility Study).

17. 5 Site Descriptions and Chronologies

- Briefing Document on Maxey Flats. (DATE UNKNOWN)
- Major Events Relating to Maxey Flats. (DATE UNKNOWN)
- Letter from Teresa Sandoro, TechLaw, Inc., to Bart Reedy, EPA Region IV. (March 29, 1985) Property History for the Maxey Flats Site.
- Summary of Work Activities at Maxey Flats Since Development of RI/FS (Remedial Investigation/Feasibility Study) Work Plan (Attachment 1). (1987)

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17.0 SITE MANAGEMENT RECORDS

- 1. "A Conceptual Analysis of the Groundwater Flow System at the Maxey Flats Radioactive Waste Burial Site, Fleming County, Kentucky," D. W. Pollock, U.S. Geological Survey. (DATE UNKNOWN) 001/0979 Also includes other related articles.
- 2. "Daily Tritium Activity in Surface Water in Rock Lick Creek at Highway 158-Location 102," Teresa L. Watson & John A. Volpe, Commonwealth of Kentucky, Kentucky Cabinet for Human Resources. (DATE UNKNOWN) 009/0275.
- "Effectiveness of a Polyvinyl Covering as a Method for Limiting Infiltration into Burial Trenches at Maxey Flats, Kentucky," Mark A. Lyverse, U. S. Geological Survey. (DATE UNKNOWN) 002/0476.
- 4. "Evaporator Concentrates Stabilization, Waste Form Development, Solidification, and Disposal," Westinghouse Hittman Nuclear, Inc. for Commonwealth of Kentucky, Department of Environmental Protection. (DATE UNKNOWN) 003/0002.
- 5. "Geochemistry of Trench Leachates from Maxey Flats Disposal Site," Ramesh Dayal et al, Brookhaven National Laboratory, Department of Nuclear Energy. (DATE UNKNOWN) 003/0443.
- "Movement of Tritiated Leachate Through Fractured Rock at a Low-Level Radioactive Waste Disposal Site near Morehead, Kentucky," Mark A. Lyverse, U.S. Geological Survey. (DATE UNKNOWN) 004/0782.
- 7. "Testing and Qualification of a Cement-Based, Low-Level Waste Form," J.R. Stimmel and C. W. McVay, West Valley Nuclear Services Co., Inc. (DATE UNKNOWN)
- 8. "Geologic and Hydrologic Evaluation of a Proposed Site for Burial of Solid Radioactive Wastes Northwest of Morehead, Fleming County, Kentucky," Ian R. Walker, New Jersey Geological Survey. (September 12, 1962) 009/0515.
- 9. "Preliminary Site Evaluation, Nuclear Waste Disposal Site, Fleming County, Kentucky," EMCON Associates prepared for Nuclear Engineering Co., Inc. (May 31, 1972) 009/1040.
- 10. "Technical Review of the Maxey Flats Radioactive Waste Burial Site," (Final Report) Prepared by a Special Subcommittee of the Kentucky Science and Technology Advisory Council for the Kentucky Science and Technology Commission. (July 1972) 009/1714.
- 11. "Perpetual Care and Maintenance Plan for Maxey Flats Nuclear Disposal Site, Fleming County, Kentucky," EMCON Associates, Inc. for Nuclear Engineering Company, Inc. (April 1973) 009/0976.
- 12. "A History and Preliminary Inventory Report on the Kentucky Radioactive Waste Disposal Site," David T. Clark, Commonwealth of Kentucky, Department of Health. (October 1973) 003/0449 Reprinted by: U. S. Environmental Protection Agency, Office of Radiation Programs, from "Radiation Data and Reports," Vol. 14, No. 10, October 1973.
- 13. "Six Month Study of Radiation Concentrations and Transport Mechanisms at the Maxey Flats Area of Fleming County, Kentucky," Commonwealth of Kentucky, Department for Human Resources. (December 1974) 009/1611.
- "Analytical and Quality Control Procedures, Maxey Flats Site," Commonwealth of Kentucky, Department for Environmental Protection. (January 01, 1976) 001/0002.
- 15. "Preliminary Data on the Occurrent of Transuranium Nuclides in the Environment at the Radioactive Waste Burial Site, Maxey Flats, Kentucky," G. Lewis Meyer, U. S. Environmental Protection Agency, Office of Radiation Programs. (February 1976) 005/1594.

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17.0 SITE MANAGEMENT RECORDS

- 16. "Radioactive Waste Inventory at the Maxey Flats Nuclear Waste Burial site," Uri Gat and J. D. Thomas, University of Kentucky, and David Clark, Commonwealth of Kentucky, Kentucky Department of Human Resources. (March 1976) 009/1059 from HEALTH PHYSICS, Vol. 30, March 1976, pp.281-289.
- 17. "Radioactivity Concentrations at the Maxey Flats Area of Fleming County, Kentucky,"

 Commonwealth of Kentucky, Department for Human Resources. (December 1976) 005/1745.
- 18. "Radiological Measurements at the Maxey Flats Radioactive Waste Burial Site 1974 to 1975," Daniel M. Montgomery, et al, U.S. Environmental Protection Agency, Office of Radiation Programs, Eastern Environmental Radiation Facility, Radiochemistry and Nuclear Engineering Branch. (January 1977) 005/1830.
- "Assessment of the Levels, Potential Origins and Transport Routes of the Radioactivity Measured in the Vicinity of the Maxey Flats Low-Level Radioactive Waste Disposal Site," Dames & Moore for The Executive Department for Finance and Administration, Commonwealth of Kentucky. (March 1977) 009/0000.
- 20. "Characterization of Trench water at the Maxey Flats Low-Level Radioactive Waste Disposal Site," Allen J. Weiss, A.J. Francis, & Peter Colombo, Brookhaven National Laboratory. (May 27, 1977) 001/417.
- 21. "Supplementary Radiological Measurements at the Maxey Flats Radioactive Waste Burial Site 1976 to 1977," Richard L. Blanchard, et al, U.S. Environmental Protection Agency, Office of Radiation Programs, Eastern Environmental Radiation Facility. (September 1978) 006/2041.
- 22. "Operational Experience of the Kentucky Radioactive Waste Disposal Site, Charles M. Hardin, Commonwealth of Kentucky, Kentucky Department of Human Resources. (1979) 009/0969 from MANAGEMENT OF LOW-LEVEL RADIOACTIVE WASTE, Vol. 2, p. 831-835.
- 23. "Preliminary Hydrogeologic Investigation of the Maxey Flats Radioactive Waste Burial Site, Fleming County, Kentucky," Harold Zehner, U. S. Geological Survey, prepared in cooperation with the U.S. Environmental Protection Agency. (1979) 004/858.
- 24. "Maxey Flats Facility Studies, Progress Reports Nos. 1 (Sep-Dec'78), 2 (Jan-Mar'79), & 3 (Apr-Jun'79), Dames & Moore for the Commonwealth of Kentucky, Department for Human Resources. (August 1979) 009/0628.
- 25. "Water and Sludge Management Alternatives for the Maxey Flats Low Level Waste Disposal Site, Task 2, Report" Dames & Moore for the Commonwealth of Kentucky, Department for Natural Resources and Environmental Protection. (March 1980) 009/1939.
- 26. "Mass Balance Study of Maxey Flats Low-Level Waste Disposal Site-Task Zero Report-Site Topographic and Radiation Mapping Studies," Dames & Moore for Commonwealth of Kentucky, Kentucky Department for Human Resources. (May 1980) 009/1393 Also includes: "Maxey Flats Surface Water Hydrology Study," Dames & Moore (6/25/82).
- 27. "Information on Maxey Flats Nuclear Waste Disposal Site," (Bibliography with abstracts) NASA/UK Technology Applications Program. (July 10, 1980) 009/0552. A Technology Applications Program to Aid Government and Industry in Kentucky (This document was misplaced and is located in Vol.36, page 17.7.2398 thru page 17.7.2415).
- 28. "Trench Water-Soil Chemistry and Interactions at the Maxey Flats Site," Allen J. Weiss, Brookhaven National Laboratory. (January 29, 1981) (This document was misplaced and is located in Vol.36, page 17.7.2416 thru page 17.7.2428) 007/757.

Administrative Record Index for the MAXEY FLATS NUCLEAR DISPOSAL NPL Site

17.0 SITE MANAGEMENT RECORDS

- 29. "Research Program at Maxey Flats and Consideration of Other Shallow Land Burial Sites," compiled by Pacific Northwest Laboratory of Battelle Memorial Institute prepared for U.S. Nuclear Regulatory Commission. (March 1981) 006/0426.
- 30. "Trench Water-Soil Chemistry and Interactions at the Maxey Flats Site," Allen J. Weiss and Kenneth S. Czyscinski, Brookhaven National Laboratory, Department of Nuclear Energy. (March 1981) 007/2225 from "Research Program at Maxey Flats and Consideration of Other Shallow Land Burial Sites," March 1981, Section III.
- 31. "Chemical Species of Migrating Radionuclides at Maxey Flats and other Shallow Land Burial Sites," L. J. Kirby, Pacific Northwest Laboratory. (March 1981) 001/551 from "Research Program at Maxey Flats and Consideration of Other Shallow Land Burial Sites," March 1981, Section IV.
- 32. "Radioecology Studies at Maxey Flats, Kentucky: Radionuclides in Vegetal Samples," W. H. Rickard et al, Pacific Northwest Laboratory. (March 1981) 005/1812 from "Research Program at Maxey Flats and Consideration of Other Shallow Land Burial Sites," March 1981, Section V.
- 33. "The Migration of Waste Radionuclides Through Soils at Maxey Flats, Kentucky," W. L. Polzer et al, Los Alamos Scientific Laboratory. (March 1981) 003/1253 from "Research Program at Maxey Flats and Consideration of Other Shallow Land Burial Sites," March 1981, Section VI.
- 34. "Trench Cap and Tracer Studies," E. A. Nowatzki et al, University of Arizona. (March 1981) 007/626 from "Research Program at Maxey Flats and Consideration of Other Shallow Land Burial Sites." March 1981, Section IX.
- 35. Subsurface Radar profiling Field Tests and Low-Level Nuclear Waste Burial Sites: Maxey Flats, Kentucky, and Beatty, Nevada, R. Beers and R. Morey, Geo-Centers, Inc. (March 1981) 006/1981.
- "Roof Reconstruction and Water Measuring Flume-Maxey Flats Radioactive Waste Disposal Site Contract Documents," Hittman Associates, Inc. (1982) 009/1327.
- 37. "Berm Reclamation and Bottom Silt Analysis-Small Covered Pond, Final Report, Task 7," Hittman Nuclear & Development Corporation, for Commonwealth of Kentucky, Department for Natural Resources and Environmental Protection. (March 1982) 009/0216.
- 38. "Dewatering Well (Sump) Installation for the Maxey Flats Low-Level Radioactive Waste Disposal Site, Final Report, Task 2," John Razor, Hittman Nuclear & Development Corporation, for Commonwealth of Kentucky, Department for Natural Resources and Environmental Protection. (March 1982) 009/0314.
- 39. "Post-Closure Remedial Actions on Trench 21L, Final Report, Task 3," Hittman Nuclear & Development Corporation, for Commonwealth of Kentucky, Department for Natural Resources and Environmental Protection. (March 1982) 009/1017.
- 40. "Drainage Plan: Maxey Flats Radioactive Waste Disposal Site," Hittman Associates, Inc., Commonwealth of Kentucky, Department for Natural Resources and Environmental Protection. (May 20, 1982) 009/0345.
- 41. "Support Cradles for Tanks, Final Report, Task 4,." John Razor, Hittman Nuclear and Development Corporation for Commonwealth of Kentucky, Department for Natural Resources and Environmental Protection. (June 1982) 009/1669.
- 42. "Operations and Users Manual Maxey Flats Surface Water Study," Dames & Moore prepared for the Commonwealth of Kentucky, Department for Natural Resources and Environmental Protection. (June 25, 1982) 009-0903.

Administrative Record Index for the MAXEY FLATS NUCLEAR DISPOSAL NPL Site

17.0 SITE MANAGEMENT RECORDS

- 43. "System Design/Program Specification Manual Maxey Flats Surface Water Study," Dames & Moore prepared for the Commonwealth of Kentucky, Department for Natural Resources and Environmental Protection. (June 25, 1982) 009/1673.
- "Radionuclide Distributions and Migration Mechanisms at Shallow Land Burial Sites: Annual Report of Research Investigations on the Distribution, Migration and Containment of Radionuclides at Maxey Flats, Kentucky," L.J. Kirby, Editor, Pacific Northwest Laboratory et al for U.S. Nuclear Reg. Comm. (July 1982) 006/0002.
- "Chemical Species of Radionuclides at Maxey Flats," L.J. Kirby et al, Pacific Northwest Laboratory. (July 1982) 001/712 from "Radionuclide Distributions and Migration Mechanisms at Shallow Land Burial Sites: Annual Report of Research Investigations on the Distribution, Migration and Containment of Radionuclides at Maxey Flats, Kentucky," July 1982, Section I.
- 46. "The Areal Distribution of Radionuclides at Maxey Flats," L.J. Kirby, Pacific Northwest Laboratory. (July 1982) 001/0072 from "Radionuclide Distributions and Migration Mechanisms at Shallow Land Burial Sites: Annual Report of Research Investigations on the Distribution, Migration and Containment of Radionuclides at Maxey Flats, Kentucky," July 1982, Section II.
- 47. A Radioecology of the Maxey Flats Site, W.H. Rickard et al, Pacific Northwest Laboratory. (July 1982) 005/1796 from "Radionuclide Distributions and Migration Mechanisms at Shallow Land Burial Sites: Annual Report of Research Investigations on the Distribution, Migration and Containment of Radionuclides at Maxey Flats, Kentucky," July 1982, Section III.
- 48. The Trench Water-Soil Chemistry and Interactions at the Maxey Flats Site-II, A.J. Weiss et al, Brookhaven National Laboratory. (July 1982) 007/771 from "Radionuclide Distributions and Migration Mechanisms at Shallow Land Burial Sites: Annual Report of Research Investigations on the Distribution, Migration and Containment of Radionuclides at Maxey Flats, Kentucky," July 1982, Section IV.
- 49. The Potential for Migration of Waste Radionuclides at the Maxey Flats, KY Shallow-Land Burial Site, W.L. Polzer et al, Los Alamos National Laboratory. (July 1982) 004/832 from "Radionuclide Distributions and Migration Mechanisms at Shallow Land Burial Sites: Annual Report of Research Investigations on the Distribution, Migration and Containment of Radionuclides at Maxey Flats, Kentucky," July 1982, Section V.
- 50. "Trench Sump Maintenance and Rehabilitation-Maxey Flats Burial Facility". (July 30, 1982) 009/1909.
- 51. "A Brief Overview of Remedial Actions Necessary at Maxey Flats," Doyle Mills and Reba Page, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (October 1982) 001/0365 from "Proceedings of the Fourth Annual Participants' Information Meeting DOE Low-Level Waste Management Program, Aug.31-Sept.2, 1982, Denver, Colorado, p.703-712.
- 52. "Study of Unsaturated Zone Hydrology at Maxey Flats," R.K. Schulz, University of California, Department of Plant and Soil Biology. (October 1982) 006/1967 from "Proceedings of the Fourth Annual Participants' Information Meeting DOE Low-Level Waste Management Program, Aug.31-Sept.2, 1982, Denver, Colorado, p.423-436.
- 53. "Trench Moisture-Barrier Technology Third Quarterly Report for the Period April 1-June 30, 1982," Commonwealth of Kentucky, Department for Environmental Protection. (December 1982) 007/733.

Administrative Record Index for the MAXEY FLATS NUCLEAR DISPOSAL NPL Site

17.0 SITE MANAGEMENT RECORDS

- 54. "A Program to Provide the Basis and Plan for the Decommissioning of the Maxey Flats Shallow Land Burial Facility," Hittman Nuclear and Development Corporation submitted to the Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (December 16, 1982) 005/1679.
- 55. "Hydrogeologic Investigation of the Maxey Flats Radioactive Waste Burial Site, Fleming County, Kentucky," Harold H. Zehner, U. S. Geological Survey. (1983) 003/0464.
- 56. "Trench Moisture-Barrier Technology, Commonwealth of Kentucky, Department for Environmental Protection. (January 1983) 007/716 Fourth Quarterly Report for the period July 1 September 30, 1982.
- 57. "Burial and Trench Maintenance History, Trench 2-Maxey Flats Shallow Land Burial Facility, Task 11," Hittman Nuclear and Development, prepared for Commonwealth of Kentucky, Department for Environmental Protection. (March 1983) 009/0236.
- 58. "Comprehensive Low-Level Waste Management Plan for the State of Kentucky," Dr. Samuel Gregorio, Commonwealth of Kentucky, Department for Environmental Protection. (March 1983) 001/0933 Fifth Quarterly Report for the Period Ending December 31, 1982.
- 59. "Field Locating Trench 2 and the Project Area In-Situ Grouting at Maxey Flats SLBF," Hittman Nuclear and Development, prepared for the Commonwealth of Kentucky, Department of Environmental Protection. (March 28, 1983) 009/0509.
- 60. "Water Budget Study Maxey Flats Low-Level Radioactive Waste Disposal Site," Dames & Moore, prepared for the Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (June 25, 1983) 009/2202.
- 61. "Trench Moisture-Barrier Technology," Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (August 1983) 007/635 Sixth Quarterly Report for the Period January 1 to March 31, 1983.
- "Decommissioning Plan for the Maxey Flats Disposal Site Task 1: Performance Standards," Hittman Nuclear & Development Corporation, prepared for the Commonwealth of Kentucky, Department of Environmental Protection. (August 29, 1983) 001/1518.
- 63. "Evaluation of the Installation and Use of Buried Polymer Membrane Infiltration Barrier at the Maxey Flats Disposal Site," Hittman Nuclear & Development Corporation, prepared for the Commonwealth of Kentucky, Department of Environmental Protection. (September 30, 1983) 009/0440.
- 64. "Decommissioning Plan for the Maxey Flats Disposal Site Task 2: Identification of Alternatives, Volume 1: Main Report," Hittman Nuclear & Development Corporation, prepared for the Commonwealth of Kentucky, Department of Environmental Protection. (October 05, 1983) 002/0002.
- 65. "Decommissioning Plan for the Maxey Flats Disposal Site Task 2: Identification of Alternatives, Volume 2: Appendices," Hittman Nuclear & Development Corporation, prepared for the Commonwealth of Kentucky, Department of Environmental Protection. (October 05, 1983) 001/1660.
- 66. "Maxey Flats Disposal Site Decommissioning Plan Responsiveness Summary for Task 3," Commonwealth of Kentucky, Department for Environmental Protection. (November 1983) 003/1150.

Administrative Record Index for the MAXEY FLATS NUCLEAR DISPOSAL NPL Site

17.0 SITE MANAGEMENT RECORDS

- 67. "A Decommissioning Plan for the Maxey Flats Disposal Site Summary of Tasks 1, 2, and 3, Volume 1: Executive Summary," Hittman Nuclear & Development Corporation, prepared for the Commonwealth of Kentucky, Department of Environmental Protection. (December 1983) 002/0364.
- 68. "A Decommissioning Plan for the Maxey Flats Disposal Site Summary of Tasks 1, 2, and 3 Volume 2: Technical Results (Summary: indicated on Title Page), Hittman Nuclear & Development Corporation, prepared for the Commonwealth of Kentucky, Department of Environmental Protection. (December 1983) 001/1141
- 69. "A Decommissioning Plan for the Maxey Flats disposal Site Task 3: Evaluation of Alternatives," Hittman Nuclear & Development Corporation, prepared for Commonwealth of Kentucky, Department of Environmental Protection. (December 1983) 002/0118.
- 70. "An Infiltration Barrier Demonstration at Maxey Flats, Kentucky," Doyle Mills, Commonwealth of Kentucky, Department for Environmental Protection. (December 1983) 003/1018 from the "Proceedings of the Fifth Annual Participants' Information Meeting DOE Low-Level Waste Management Program," p.269-289.
- 71. "Insights Gained from NRC Research Investigations at the Maxey Flats LLW SLB Facility," Edward O'Donnell, U.S. Nuclear Regulatory Commission. (December 1983) 003/1040 from the "Proceedings of the Fifth Annual Participants' Information Meeting DOE Low-Level Waste Management Program," p.254-268 plus viewgraphs.
- 72. "Radiological Monitoring of Select Faunal Species Indigenous to Environs of the Maxey Flats Shallow Land Burial Facility," Robert Burns, Morehead State University. (December 1983) 005/1938.
- 73. "Evaluation of the Effectiveness of the Retention Pond in the East Site Drainage Channel Maxey Flats Disposal Site," Westinghouse Hittman Nuclear Incorporated, prepared for the Commonwealth of Kentucky, Department for Environmental Protection. (February 1984) 009/0392.
- 74. "Comprehensive Low-Level Radioactive Waste Management Plan for the Commonwealth of Kentucky," U. S. Department of Energy for the Commonwealth of Kentucky, Department for Environmental Protection. (March 1984) 001/742.
- 75. "Maxey Flats Nuclear Waste-Disposal Site Decommissioning Plan," Technical Advisory Board, (Final Report, Tasks I-III) Commonwealth of Kentucky, University of Louisville, College of Urban and Public Affairs, Government Law Center Urban Studies Center. (April 1984) 009/0734.
- 76. "Trench Dewatering Sump Installation, Task Two, Final Report," (Final Report, Task Two)
 Westinghouse Hittman Nuclear, Inc., submitted to the Commonwealth of Kentucky, Department of Environmental Protection. (June 1984) 009/1820.
- 77. "Geochemical Investigations at Maxey Flats Radioactive Waste Disposal Site Topical Report," R. Dayal et al, Brookhaven National Laboratory, prepared for the U. S. Nuclear Regulatory Commission. (September 1984) 003/0155.
- 78. "In Situ Gamma-Ray Spectrometric Analysis of Radionuclide Distributions at a Commercial Shallow Land Burial Site," (Maxey Flats, KY), L. J. Kirby & R. M. Campbell, Pacific Northwest Laboratory. (October 1984) 003/0909.
- 79. "The Occurrence of Radionuclides in Groundwater Along the West Hillside Maxey Flats Disposal Site," Westinghouse Hittman Nuclear Inc., submitted to Commonwealth of Kentucky, Department of Environmental Protection. (October 1984) 004/796.

Administrative Record Index for the MAXEY FLATS NUCLEAR DISPOSAL NPL Site

17.0 SITE MANAGEMENT RECORDS

- 80. "In Situ Waste Grouting Technology Demonstration Maxey Flats Nuclear Waste Disposal Site," Rose Marie Carr, Manager, et al, Commonwealth of Kentucky, Department for Environmental Protection. (January 1985) 003/0925.
- 81. "Surface Water Hydrology Study Maxey Flats Low-Level Radioactive Waste Disposal Site," (Draft) Westinghouse Hittman Nuclear, Inc., prepared for The Commonwealth of Kentucky, Department of Environmental Protection. (January 1985) 007/212.
- 82. "Maxey Flats Case Study: Remedial Actions and Lessons Learned," Doyle Mills, Commonwealth of Kentucky, Department for Environmental Protection. (May 16, 1985) 009/0603.
- 83. "Improved Disposal Trench in a Fractured Geologic Media and in a Humid Environment," J.E. Razor et al, Westinghouse Hittman Nuclear Inc., prepared for the Commonwealth of Kentucky, Department of Environmental Protection. (September 15, 1985) 003/0626.
- 84. "Maxey Flats Nuclear Waste Disposal Site In Situ Waste Grouting Demonstration-Results to Date," Caroline Haight & Doyle Mills, Commonwealth of Kentucky, Department for Environmental Protection. (February 1986) 003/1220 from "Proceedings of the Seventh Annual Participants' Information Meeting DOE Low-Level Waste Management Program," Sept. 11-13, 1985, Las Vegas, Nevada, p.655-675.
- 85. "Tritium Migration at the Low-Level Radioactive Waste Disposal Site at Maxey Flats Near Morehead, Kentucky," Mark A. Lyverse, U.S. Geological Survey. (February 1986) 007/814 from "Proceedings of the Seventh Annual Participants' Information Meeting DOE Low-Level Waste Management Program," Sept. 11-13, 1985, Las Vegas, Nevada, p.389-399.
- 86. "Results of EPA's Risk Assessments of Alternative Methods of LLW Disposal, G. Lewis Meyer, et al, Rogers and Associates Engineering, Inc. (September 26, 1986) Published in Proceedings of U.S. Dept. of Energy's 8th Annual Low-Level Radioactive Waste Management Forum, Sept. 22-26, 1986, Denver, Colorado. (Document is duplicate of pgs.17.7.0242 thru 17.7.0265 which were removed).
- 87. "Records of Wells and Chemical Analyses of Water from Wells for the Period June 13, 1984, to December 4, 1986, at the Maxey Flats Radioactive Waste Disposal Site, Kentucky," Mark A. Lyverse, U.S. Geological Survey. (1987) 008/0139 prepared in cooperation with the Kentucky Natural Resources and Environmental Protection Cabinet.
- 88. "Design and Construction of an Improved LLW Disposal Trench at the Maxey Flats Radioactive Waste Disposal Site," John E. Razor, Westinghouse Electric Corporation, and Doyle Mills, Commonwealth of Kentucky, Department of Environmental Protection. (February 05, 1987) 007/1366 from "The Proceedings of the Oak Ridge Model Conference," February 3-5, 1987, Oak Ridge, Tennessee, p.275-294, and also includes "Overview of the West Valley Engineered Waste Management System," C. Swenson, West Valley X; 17.8.
- 89. "Analysis of Process Monitoring Data Bases for Low-Level Waste Processing," (Technical Summary) Robert P. Christensen and Russell J. Lewandowski, West Valley Nuclear Services Co., Inc. (1989) American Nuclear Society. 1989 Annual Meeting, Atlanta, Georgia.
- 90. "Hillslope Erosion at the Maxey Flats Radioactive Waste Disposal Site, Northeastern Kentucky," William P. Carey, Mark A. Lyverse, and Cliff R. Hupp, Department of the Interior, U.S. Geological Survey. (1990)
- 91. "Low-Level Mixed Waste A RCRA Perspective for NRC Licensees," U.S. Environmental Protection Agency, Office of Solid Waste and Emergency Response, Washington, D.C. (1990) Water-Resources Investigations Report 89-4199.

Administrative Record Index for the MAXEY FLATS NUCLEAR DISPOSAL NPL Site

17.0 SITE MANAGEMENT RECORDS

- Cross Reference: "Daily Tritium Activity in Surface Water in Rock Lick Creek at Highway 158-Location 102," Teresa L. Watson & John A. Volpe, Commonwealth of Kentucky, Kentucky Cabinet for Human Resources. (DATE UNKNOWN) 009/0275. [Filed and cited in Entry Number 2 of 17. 7 SITE MANAGEMENT RECORDS - Reference Documents]
- Cross Reference: "Evaporator Concentrates Stabilization, Waste Form Development, Solidification, and Disposal," Westinghouse Hittman Nuclear, Inc. for Commonwealth of Kentucky, Department of Environmental Protection. (DATE UNKNOWN) 003/0002. [Filed and cited in Entry Number 4 of 17. 7 SITE MANAGEMENT RECORDS - Reference Documents]
- 3. Byproduct, Source and Special Nuclear Material License for the Licensee: Nuclear Engineering Company, Inc., Morehed, Kentucky, issued by the Commonwealth of Kentucky, License No. 16-NSF-1. (January 31, 1964) Concerning the rules and regulations and conditions of the State Board of Health and orders of the State Department of Health, Division of Radiological Health.
- 4. Cross Reference: "Technical Review of the Maxey Flats Radioactive Waste Burial Site," (Final Report) Prepared by a Special Subcommittee of the Kentucky Science and Technology Advisory Council for the Kentucky Science and Technology Commission. (July 1972) 009/1714. [Filed and cited in Entry Number 10 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 5. Cross Reference: "A History and Preliminary Inventory Report on the Kentucky Radioactive Waste Disposal Site," David T. Clark, Commonwealth of Kentucky, Department of Health. (October 1973) 003/0449 Reprinted by: U. S. Environmental Protection Agency, Office of Radiation Programs, from "Radiation Data and Reports," Vol. 14, No. 10, October 1973. [Filed and cited in Entry Number 12 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 6. Cross Reference: "Six Month Study of Radiation Concentrations and Transport Mechanisms at the Maxey Flats Area of Fleming County, Kentucky," Commonwealth of Kentucky, Department for Human Resources. (December 1974) 009/1611. [Filed and cited in Entry Number 13 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 7. Cross Reference: "Analytical and Quality Control Procedures, Maxey Flats Site," Commonwealth of Kentucky, Department for Environmental Protection. (January 01, 1976) 001/0002. [Filed and cited in Entry Number 14 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 8. Cross Reference: "Radioactive Waste Inventory at the Maxey Flats Nuclear Waste Burial site," Uri Gat and J. D. Thomas, University of Kentucky, and David Clark, Commonwealth of Kentucky, Kentucky Department of Human Resources. (March 1976) 009/1059 from HEALTH PHYSICS, Vol. 30, March 1976, pp.281-289. [Filed and cited in Entry Number 16 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- Cross Reference: "Radioactivity Concentrations at the Maxey Flats Area of Fleming County, Kentucky," Commonwealth of Kentucky, Department for Human Resources. (December 1976) 005/1745. [Filed and cited in Entry Number 17 of 17. 7 SITE MANAGEMENT RECORDS -Reference Documents]
- 10. Cross Reference: "Assessment of the Levels, Potential Origins and Transport Routes of the Radioactivity Measured in the Vicinity of the Maxey Flats Low-Level Radioactive Waste Disposal Site," Dames & Moore for The Executive Department for Finance and Administration, Commonwealth of Kentucky. (March 1977) 009/0000. [Filed and cited in Entry Number 19 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]

Administrative Record Index for the MAXEY FLATS NUCLEAR DISPOSAL NPL Site

17.0 SITE MANAGEMENT RECORDS

- 11. Letter from Charles Hardin, Commonwealth of Kentucky, Department for Human Resources, to James Neel, Nuclear Engineering Company, Inc. (March 28, 1978) Concerning the report of the continuous inspection for three months by members of the Radiation Control Branch of activities performed under the Kentucky Radioactive Material License No. 16-NSF-1.
- 12. Cross Reference: "Operational Experience of the Kentucky Radioactive Waste Disposal Site, Charles M. Hardin, Commonwealth of Kentucky, Kentucky Department of Human Resources. (1979) 009/0969 from MANAGEMENT OF LOW-LEVEL RADIOACTIVE WASTE, Vol. 2, p. 831-835. [Filed and cited in Entry Number 22 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 13. Radioactive Material License for the Licensee: Kentucky Department for Natural Resources and Environmental Protection, License No. NBF-2-03. (June 29, 1979) Concerning Original License plus 22 Amendments through May 18, 1989. (This document is a duplicate of pgs.17.8.0055 thru 17.8.0115 in AR).
- 14. Cross Reference: "Maxey Flats Facility Studies, Progress Reports Nos. 1 (Sep-Dec'78), 2 (Jan-Mar'79), & 3 (Apr-Jun'79), Dames & Moore for the Commonwealth of Kentucky, Department for Human Resources. (August 1979) 009/0628. [Filed and cited in Entry Number 24 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 15. Cross Reference: "Water and Sludge Management Alternatives for the Maxey Flats Low Level Waste Disposal Site, Task 2, Report" Dames & Moore for the Commonwealth of Kentucky, Department for Natural Resources and Environmental Protection. (March 1980) 009/1939. [Filed and cited in Entry Number 25 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 16. Cross Reference: "Mass Balance Study of Maxey Flats Low-Level Waste Disposal Site-Task Zero Report-Site Topographic and Radiation Mapping Studies," Dames & Moore for Commonwealth of Kentucky, Kentucky Department for Human Resources. (May 1980) 009/1393 Also includes: "Maxey Flats Surface Water Hydrology Study," Dames & Moore (6/25/82). [Filed and cited in Entry Number 26 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 17. Cross Reference: "Information on Maxey Flats Nuclear Waste Disposal Site," (Bibliography with abstracts) NASA/UK Technology Applications Program. (July 10, 1980) 009/0552. A Technology Applications Program to Aid Government and Industry in Kentucky (This document was misplaced and is located in Vol.36, page 17.7.2398 thru page 17.7.2415). [Filed and cited in Entry Number 27 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 18. Cross Reference: "Berm Reclamation and Bottom Silt Analysis-Small Covered Pond, Final Report, Task 7," Hittman Nuclear & Development Corporation, for Commonwealth of Kentucky, Department for Natural Resources and Environmental Protection. (March 1982) 009/0216. [Filed and cited in Entry Number 37 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 19. Cross Reference: "Dewatering Well (Sump) Installation for the Maxey Flats Low-Level Radioactive Waste Disposal Site, Final Report, Task 2," John Razor, Hittman Nuclear & Development Corporation, for Commonwealth of Kentucky, Department for Natural Resources and Environmental Protection. (March 1982) 009/0314. [Filed and cited in Entry Number 38 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 20. Cross Reference: "Post-Closure Remedial Actions on Trench 21L, Final Report, Task 3," Hittman Nuclear & Development Corporation, for Commonwealth of Kentucky, Department for Natural Resources and Environmental Protection. (March 1982) 009/1017. [Filed and cited in Entry Number 39 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]

Administrative Record Index for the MAXEY FLATS NUCLEAR DISPOSAL NPL Site

17.0 SITE MANAGEMENT RECORDS

- 21. Cross Reference: "Drainage Plan: Maxey Flats Radioactive Waste Disposal Site," Hittman Associates, Inc., Commonwealth of Kentucky, Department for Natural Resources and Environmental Protection. (May 20, 1982) 009/0345. [Filed and cited in Entry Number 40 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 22. Cross Reference: "Support Cradles for Tanks, Final Report, Task 4,." John Razor, Hittman Nuclear and Development Corporation for Commonwealth of Kentucky, Department for Natural Resources and Environmental Protection. (June 1982) 009/1669. [Filed and cited in Entry Number 41 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 23. Cross Reference: "Operations and Users Manual Maxey Flats Surface Water Study," Dames & Moore prepared for the Commonwealth of Kentucky, Department for Natural Resources and Environmental Protection. (June 25, 1982) 009-0903. [Filed and cited in Entry Number 42 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 24. Cross Reference: "System Design/Program Specification Manual Maxey Flats Surface Water Study," Dames & Moore prepared for the Commonwealth of Kentucky, Department for Natural Resources and Environmental Protection. (June 25, 1982) 009/1673. [Filed and cited in Entry Number 43 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 25. Cross Reference: "A Brief Overview of Remedial Actions Necessary at Maxey Flats," Doyle Mills and Reba Page, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (October 1982) 001/0365 from "Proceedings of the Fourth Annual Participants' Information Meeting DOE Low-Level Waste Management Program, Aug.31-Sept.2, 1982, Denver, Colorado, p.703-712. [Filed and cited in Entry Number 51 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 26. Cross Reference: "Trench Moisture-Barrier Technology Third Quarterly Report for the Period April 1-June 30, 1982," Commonwealth of Kentucky, Department for Environmental Protection. (December 1982) 007/733. [Filed and cited in Entry Number 53 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 27. Cross Reference: "A Program to Provide the Basis and Plan for the Decommissioning of the Maxey Flats Shallow Land Burial Facility," Hittman Nuclear and Development Corporation submitted to the Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (December 16, 1982) 005/1679. [Filed and cited in Entry Number 54 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 28. Cross Reference: "Trench Moisture-Barrier Technology, Commonwealth of Kentucky, Department for Environmental Protection. (January 1983) 007/716 Fourth Quarterly Report for the period July 1 September 30, 1982. [Filed and cited in Entry Number 56 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 29. Cross Reference: "Burial and Trench Maintenance History, Trench 2-Maxey Flats Shallow Land Burial Facility, Task 11," Hittman Nuclear and Development, prepared for Commonwealth of Kentucky, Department for Environmental Protection. (March 1983) 009/0236. [Filed and cited in Entry Number 57 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- Oross Reference: "Comprehensive Low-Level Waste Management Plan for the State of Kentucky," Dr. Samuel Gregorio, Commonwealth of Kentucky, Department for Environmental Protection. (March 1983) 001/0933 Fifth Quarterly Report for the Period Ending December 31, 1982. [Filed and cited in Entry Number 58 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]

Administrative Record Index for the MAXEY FLATS NUCLEAR DISPOSAL NPL Site

17.0 SITE MANAGEMENT RECORDS

- 31. Cross Reference: "Field Locating Trench 2 and the Project Area In-Situ Grouting at Maxey Flats SLBF," Hittman Nuclear and Development, prepared for the Commonwealth of Kentucky, Department of Environmental Protection. (March 28, 1983) 009/0509. [Filed and cited in Entry Number 59 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 32. Cross Reference: "Water Budget Study Maxey Flats Low-Level Radioactive Waste Disposal Site," Dames & Moore, prepared for the Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (June 25, 1983) 009/2202. [Filed and cited in Entry Number 60 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- Cross Reference: "Trench Moisture-Barrier Technology," Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (August 1983) 007/635 Sixth Quarterly Report for the Period January 1 to March 31, 1983. [Filed and cited in Entry Number 61 of 17.7 SITE MANAGEMENT RECORDS Reference Documents]
- 34. Cross Reference: "Decommissioning Plan for the Maxey Flats Disposal Site Task 1: Performance Standards," Hittman Nuclear & Development Corporation, prepared for the Commonwealth of Kentucky, Department of Environmental Protection. (August 29, 1983) 001/1518. [Filed and cited in Entry Number 62 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 35. "Maxey Flats Disposal Site Decommissioning Plan Responsiveness Summary for Task 1," Commonwealth of Kentucky, Department for Environmental Protection. (September 1983)
- 36. Cross Reference: "Evaluation of the Installation and Use of Buried Polymer Membrane Infiltration Barrier at the Maxey Flats Disposal Site," Hittman Nuclear & Development Corporation, prepared for the Commonwealth of Kentucky, Department of Environmental Protection. (September 30, 1983) 009/0440. [Filed and cited in Entry Number 63 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- "Maxey Flats Disposal Site Decommissioning Plan Responsiveness Summary for Task 2,"
 Commonwealth of Kentucky, Department for Environmental Protection. (October 1983)
- 38. Cross Reference: "Decommissioning Plan for the Maxey Flats Disposal Site Task 2: Identification of Alternatives, Volume 1: Main Report," Hittman Nuclear & Development Corporation, prepared for the Commonwealth of Kentucky, Department of Environmental Protection. (October 05, 1983) 002/0002. [Filed and cited in Entry Number 64 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 39. Cross Reference: "Decommissioning Plan for the Maxey Flats Disposal Site Task 2: Identification of Alternatives, Volume 2: Appendices," Hittman Nuclear & Development Corporation, prepared for the Commonwealth of Kentucky, Department of Environmental Protection. (October 05, 1983) 001/1660. [Filed and cited in Entry Number 65 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 40. Cross Reference: "Maxey Flats Disposal Site Decommissioning Plan Responsiveness Summary for Task 3," Commonwealth of Kentucky, Department for Environmental Protection. (November 1983) 003/1150. [Filed and cited in Entry Number 66 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 41. Maxey Flats Disposal Site Decommissioning Plan Addendum to Responsiveness Summary for Task2. (November 1983)

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- 42. Cross Reference: "A Decommissioning Plan for the Maxey Flats Disposal Site Summary of Tasks 1, 2, and 3, Volume 1: Executive Summary," Hittman Nuclear & Development Corporation, prepared for the Commonwealth of Kentucky, Department of Environmental Protection. (December 1983) 002/0364. [Filed and cited in Entry Number 67 of 17. 7 SITE MANAGEMENT RECORDS
- 43. Cross Reference: "A Decommissioning Plan for the Maxey Flats Disposal Site Summary of Tasks 1, 2, and 3 Volume 2: Technical Results (Summary: indicated on Title Page), Hittman Nuclear & Development Corporation, prepared for the Commonwealth of Kentucky, Department of Environmental Protection. (December 1983) 001/1141. [Filed and cited in Entry Number 68 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- Cross Reference: "A Decommissioning Plan for the Maxey Flats disposal Site Task 3: Evaluation of Alternatives," Hittman Nuclear & Development Corporation, prepared for Commonwealth of Kentucky, Department of Environmental Protection. (December 1983) 002/0118. [Filed and cited in Entry Number 69 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- Cross Reference: "An Infiltration Barrier Demonstration at Maxey Flats, Kentucky," Doyle Mills, Commonwealth of Kentucky, Department for Environmental Protection. (December 1983) 003/1018 from the "Proceedings of the Fifth Annual Participants' Information Meeting DOE Low-Level Waste Management Program," p.269-289. [Filed and cited in Entry Number 70 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- Cross Reference: "Evaluation of the Effectiveness of the Retention Pond in the East Site Drainage Channel Maxey Flats Disposal Site," Westinghouse Hittman Nuclear Incorporated, prepared for the Commonwealth of Kentucky, Department for Environmental Protection. (February 1984) Reference Documents]
- 47. Maxey Flats Disposal Site Decommissioning Plan Responsiveness Summary for Revised Task 3, Commonwealth of Kentucky, Department for Environmental Protection. (February 1984)
- 48. Cross Reference: "Comprehensive Low-Level Radioactive Waste Management Plan for the Commonwealth of Kentucky," U. S. Department of Energy for the Commonwealth of Kentucky, Department for Environmental Protection. (March 1984) 001/742. [Filed and cited in Entry Number 74 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 49. Cross Reference: "Maxey Flats Nuclear Waste-Disposal Site Decommissioning Plan," Technical Advisory Board, (Final Report, Tasks I-III) Commonwealth of Kentucky, University of Louisville, College of Urban and Public Affairs, Government Law Center Urban Studies Center. (April 1984) Reference Documents]
- 50. Cross Reference: "Trench Dewatering Sump Installation, Task Two, Final Report," (Final Report, Task Two) Westinghouse Hittman Nuclear, Inc., submitted to the Commonwealth of Kentucky, Department of Environmental Protection. (June 1984) 009/1820. [Filed and cited in Entry Number 76 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- Letter from Steve Miller, Buffalo Trace Area Development District, Inc., to Mike Taimi, Commonwealth of Kentucky, Department for Environmental Protection. (June 28, 1984) Concerning the enclosed copies of surveys completed in the Maxey Flats area in 1983.

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- Cross Reference: "The Occurrence of Radionuclides in Groundwater Along the West Hillside Maxey Flats Disposal Site," Westinghouse Hittman Nuclear Inc., submitted to Commonwealth of Kentucky, Department of Environmental Protection. (October 1984) 004/796. [Filed and cited in Entry Number 79 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 53. Cross Reference: "In Situ Waste Grouting Technology Demonstration Maxey Flats Nuclear Waste Disposal Site," Rose Marie Carr, Manager, et al, Commonwealth of Kentucky, Department for Environmental Protection. (January 1985) 003/0925. [Filed and cited in Entry Number 80 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- Cross Reference: "Surface Water Hydrology Study Maxey Flats Low-Level Radioactive Waste Disposal Site," (Draft) Westinghouse Hittman Nuclear, Inc., prepared for The Commonwealth of Kentucky, Department of Environmental Protection. (January 1985) 007/212. [Filed and cited in Entry Number 81 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- Cross Reference: "Maxey Flats Case Study: Remedial Actions and Lessons Learned," Doyle Mills, Commonwealth of Kentucky, Department for Environmental Protection. (May 16, 1985) Reference Documents]
- Cross Reference: "Improved Disposal Trench in a Fractured Geologic Media and in a Humid Environment," J.E. Razor et al, Westinghouse Hittman Nuclear Inc., prepared for the Commonwealth of Kentucky, Department of Environmental Protection. (September 15, 1985) 003/0626. [Filed and cited in Entry Number 83 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- Cross Reference: "Maxey Flats Nuclear Waste Disposal Site In Situ Waste Grouting Demonstration-Results to Date," Caroline Haight & Doyle Mills, Commonwealth of Kentucky, Department for Environmental Protection. (February 1986) 003/1220 from "Proceedings of the Seventh Annual Participants' Information Meeting DOE Low-Level Waste Management Program," Sept. 11-13, 1985, Las Vegas, Nevada, p.655-675. [Filed and cited in Entry Number 84 of 17, 7]
- 58. Cross Reference: "Tritium Migration at the Low-Level Radioactive Waste Disposal Site at Maxey Flats Near Morehead, Kentucky," Mark A. Lyverse, U.S. Geological Survey. (February 1986) 007/814 from "Proceedings of the Seventh Annual Participants' Information Meeting DOE Low-Level Waste Management Program," Sept. 11-13, 1985, Las Vegas, Nevada, p.389-399. [Filed and cited in Entry Number 85 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 59. Cross Reference: Letter from Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection, to John Mann, EPA Region IV. (May 05, 1986) Concerning the enclosed preliminary copy of the U.S. Geological Survey open file report entitled "Progress on the Monitoring Activities at the Maxey Flats Radioactive Disposal Site, Fleming County, Kentucky, for the Agency's review. [Filed and cited in Entry Number 7 of 1.2 PRE-REMEDIAL Sampling and Analysis Data]
- Cross Reference: Letter from Caroline Haight, Commonwealth of Kentucky, Department for Environmental Protection, to Al Cherry, EPA Region IV. (May 19, 1986) Providing EPA with information and data concerning the Commonwealth's recent activities along a portion of the west hillside of Maxey Flats. [Filed and cited in Entry Number 8 of 1.2 PRE-REMEDIAL Sampling and Analysis Data]

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- 61. Cross Reference: "Records of Wells and Chemical Analyses of Water from Wells for the Period June 13, 1984, to December 4, 1986, at the Maxey Flats Radioactive Waste Disposal Site, Kentucky," Mark A. Lyverse, U.S. Geological Survey. (1987) 008/0139 prepared in cooperation with the Kentucky Natural Resources and Environmental Protection Cabinet. [Filed and cited in Entry Number 87 of 17. 7 SITE MANAGEMENT RECORDS Reference Documents]
- 62. "Maxey Flats Off-Site Environmental Data: 1977-1986," prepared by John A. Volpe, Ph.D., Radiation Control Laboratory for the Division of Radiation and Product Safety, Department of Health Services, Kentucky Cabinet for Human Resources. (February 24, 1987)
- 63. "Compilation of Data for the UE Series Wells and Well North-2B at the Maxey Flats Disposal Site: 1984-1986," (Draft) prepared by John A. Volpe, Ph.D., Radiation Control Branch for the Department for Health Services, Kentucky Cabinet for Human Resources. (July 15, 1987)
- "Graphs of UE and UF Tritium and Water Level Data," prepared by John A. Volpe, Ph.D., Department for Health Services, Kentucky Cabinet for Human Resources. (July 15, 1987)
- 65. Maxey Flats Disposal Site Monthly Progress Reports (July 1981 through September 1987). (September 1987) 004/002 (Reference Number).
- 66. Cross Reference: Memorandum from William Davis, Commonwealth of Kentucky, Division of Environmental Services, to Carl Millanti, Commonwealth, Department for Environmental Protection. (May 26, 1988) Concerning the Report of Analysis of sampling done at Maxey Flats Disposal Site. [Filed and cited in Entry Number 109 of 3. 2 REMEDIAL INVESTIGATION (RI) Sampling and Analysis Data]
- 67. "Monthly Progress Report (July 1988) for the Maxey Flats Disposal Site," by Westinghouse for the Commonwealth of Kentucky, Department for Environmental Protection. (July 1988)
- 68. Letter from Carl Bradley, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, to Rogers Wells, Commonwealth of Kentucky, Finance and Administration Cabinet. (July 06, 1988) Concerning the personal services contract between the Commonwealth of Kentucky and Westinghouse Electric Corporation.
- 69. "Monthly Progress Report (August 1988) for the Maxey Flats Disposal Site," by Westinghouse for the Commonwealth of Kentucky, Department for Environmental Protection. (August 1988)
- "Monthly Progress Report (September 1988) for the Maxey Flats Disposal Site," by Westinghouse for the Commonwealth of Kentucky, Department for Environmental Protection. (September 1988)
- 71. "Monthly Progress Report (October 1988) for the Maxey Flats Disposal Site," by Westinghouse for the Commonwealth of Kentucky, Department for Environmental Protection. (October 1988)
- 72. "Monthly Progress Report (November 1988) for the Maxey Flats Disposal Site," by Westinghouse for the Commonwealth of Kentucky, Department for Environmental Protection. (November 1988)
- 73. "Monthly Progress Report (December 1988) for the Maxey Flats Disposal Site," by Westinghouse for the Commonwealth of Kentucky, Department for Environmental Protection. (December 1988)
- 74. "A Brief Overview of Remedial Actions Necessary at Maxey Flats," by Doyle Mills and Reba Page, Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet. (December 12, 1988)
- 75. Cross Reference: Monthly Trench Level Readings for 1988, Commonwealth of Kentucky, Department for Environmental Protection. (January 1989) [Filed and cited in Entry Number 118 of 3. 2 REMEDIAL INVESTIGATION (RI) Sampling and Analysis Data]

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17.8 State and Local Technical Records

- 76. "Summary Report," John Volpe, Ph.D., Commonwealth of Kentucky. (April 1989) Concerning water samples collected at the Maxey Flats Disposal Site the first quarter of the calendar year of
- 77. "1990 Summary Report to the Fleming County (Kentucky) Grand Jury," prepared by John Volpe, Ph.D. (March 01, 1991) Concerning water samples collected in the environment surrounding the Maxey Flats Nuclear Disposal Site during 1990.

17.9 Site Safety Plans

- 1. "Radiation Safety Plan - Nuclear Service Facility," Nuclear Engineering, Inc. (February 26, 1964)
- 2. "Radiation Protection Program for the Maxey Flats Nuclear Waste Disposal Site," Commonwealth of Kentucky, Natural Resources and Environmental Protection Cabinet, Department for Environmental Protection. (May 1980)